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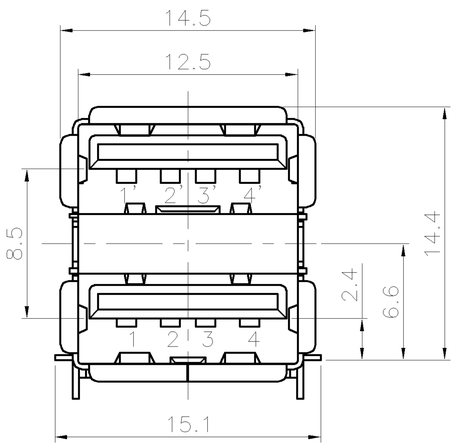
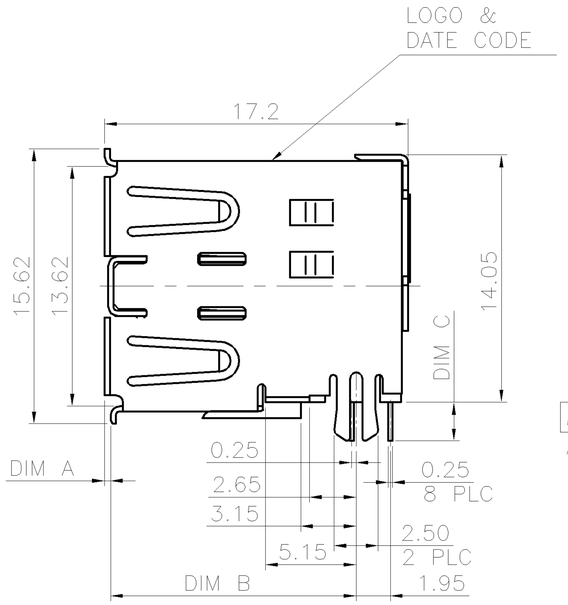
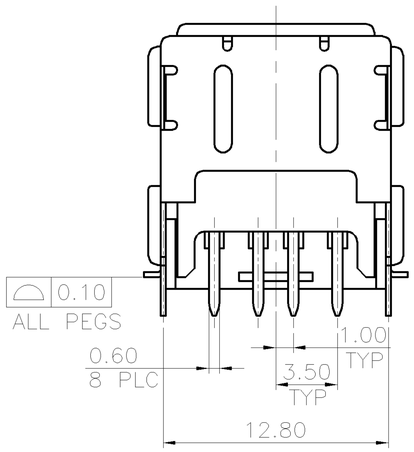
LOC	DIST
DW	—

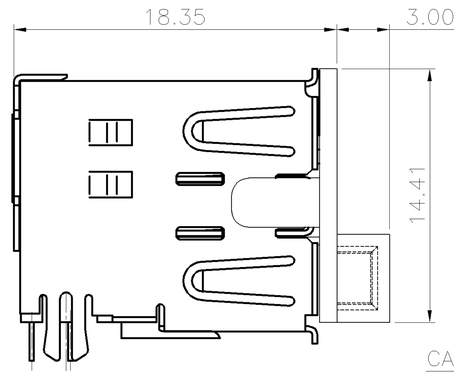
REVISIONS

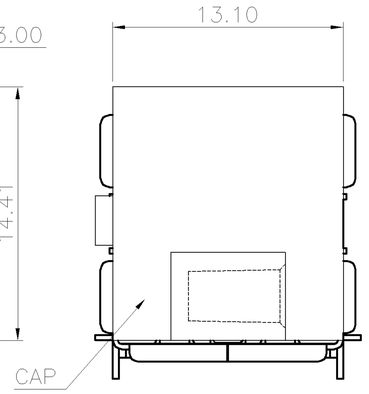
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED (ECR-11-006592)	07APR11	JC	WK

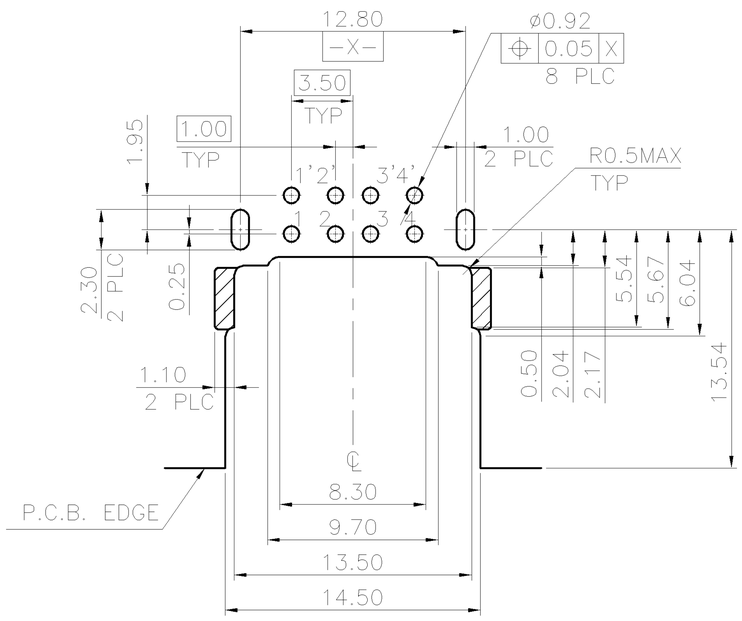












RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   CAP: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,
   WITH ENTIRE CONTACT UNDERPLATED 1.27mμ" [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

DIM C	DIM B	DIM A	CAP	PACKAGE	PART NUMBER	NOTE
1.90	14.30	0	W/	TAPE & REEL	1734062-3	
2.20	13.95	0.35	W/O	TUBE	1734062-2	OBSOLETED
				TAPE & REEL	1734062-1	

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± 0.35
2 PLC ± 0.25
3 PLC ± -
4 PLC ± -
ANGLES ± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN	F. YANG	10SEP2009
CHK	S. CHIEN	10SEP2009
APVD	W. KODAMA	10SEP2009

PRODUCT SPEC: 108-57481
QUALIFICATION TEST REPORT: 501-57557
WEIGHT: 4.71 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME: USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE —
SHEET 1 OF 24
REV G

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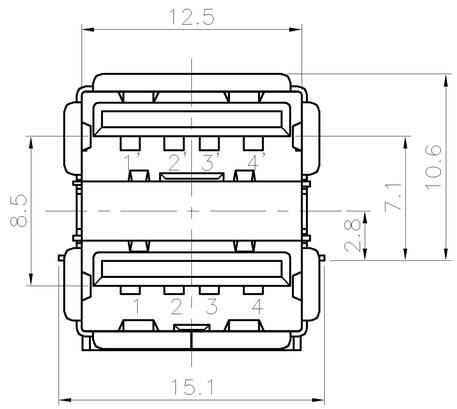
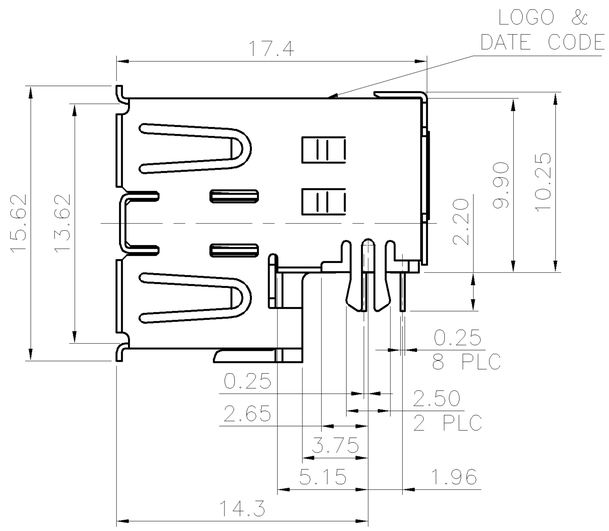
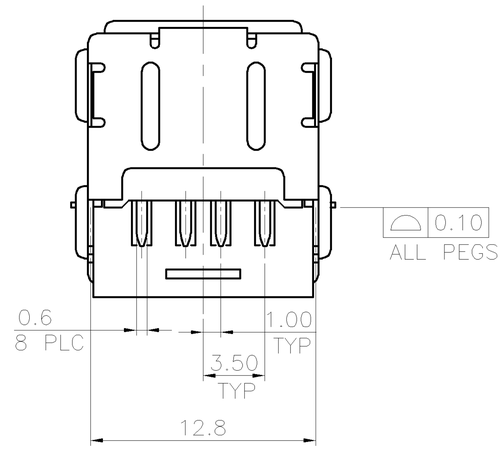
LOC	DIST
DW	–

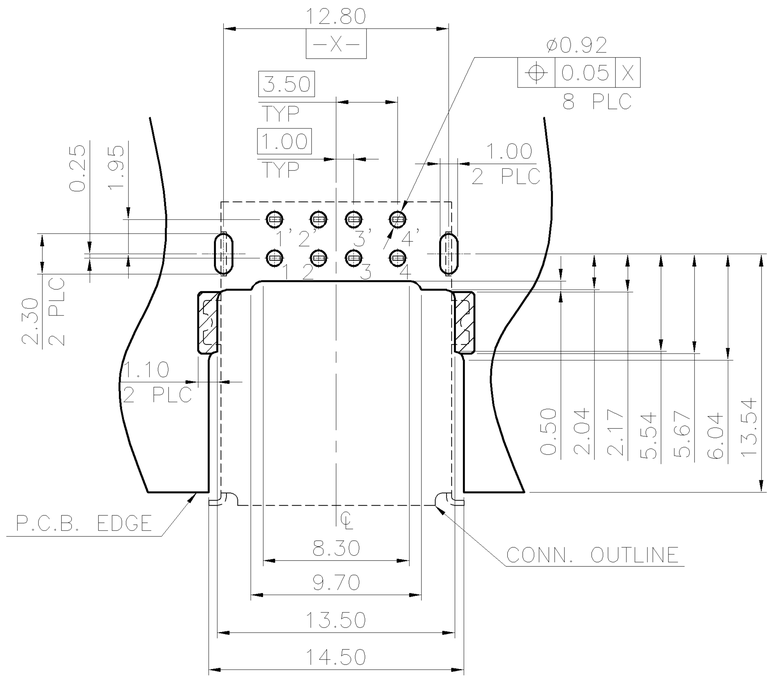
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

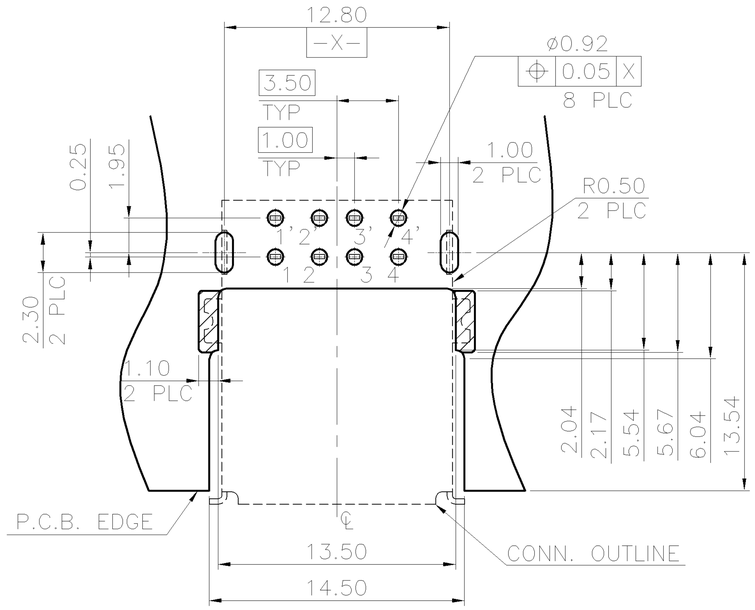








RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm



RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTE:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
   WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.

NOTE	PACKAGE	PART NUMBER
OBSOLETED	TUBE	1–1734062–2
	TAPE & REEL	1–1734062–1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT 4.71 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE	SHEET	REV
–	2 OF 24	G

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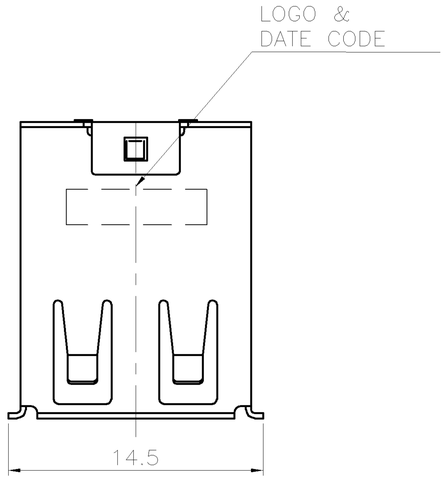
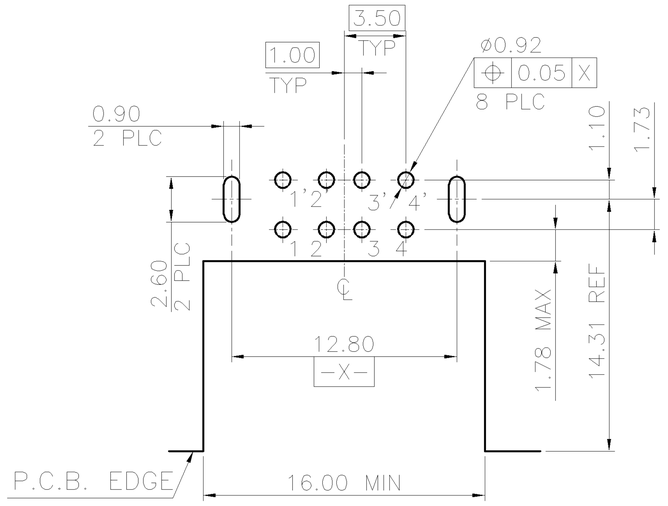
LOC	DIST
DW	–

REVISIONS

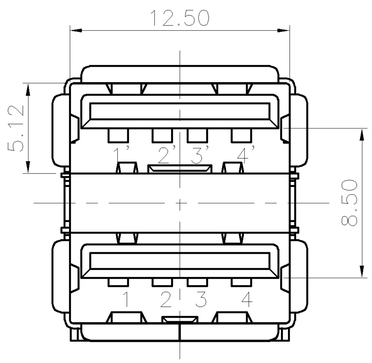
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

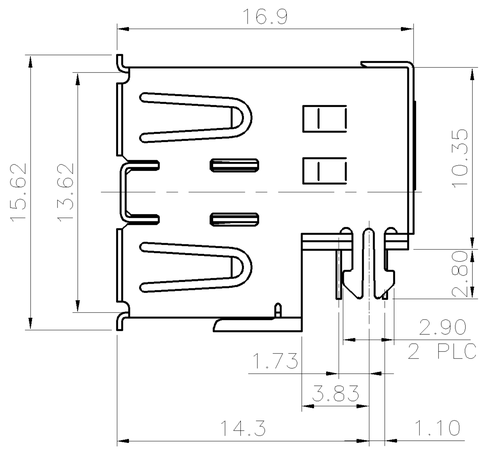


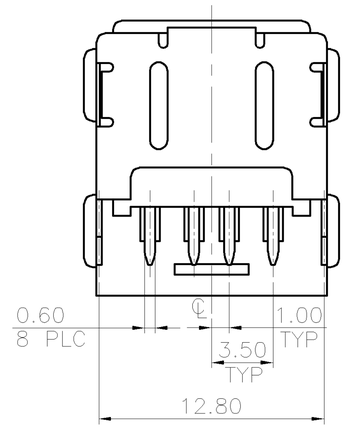
NOTE:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.76μ"m [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μ"m [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAIL,
   WITH ENTIRE CONTACT UNDERPLATED 1.27mμ" [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.76μ"m [30μ"] MIN. NICKEL PLATING.
   0.76μ"m [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE
   SPEC 109–201, CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm







TRAY	2–1734062–2
TUBE	2–1734062–1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE	SHEET	REV
–	3 OF 24	G

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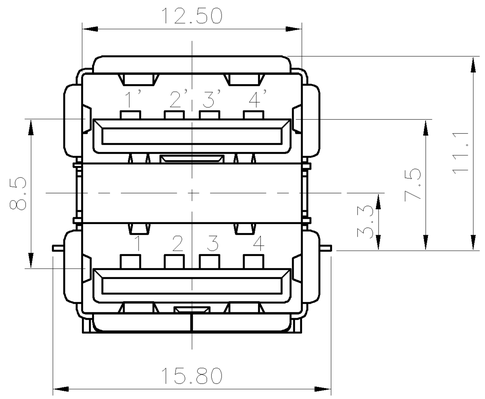
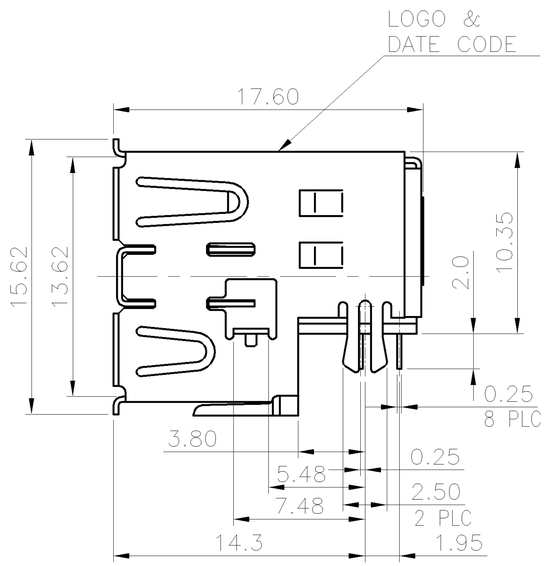
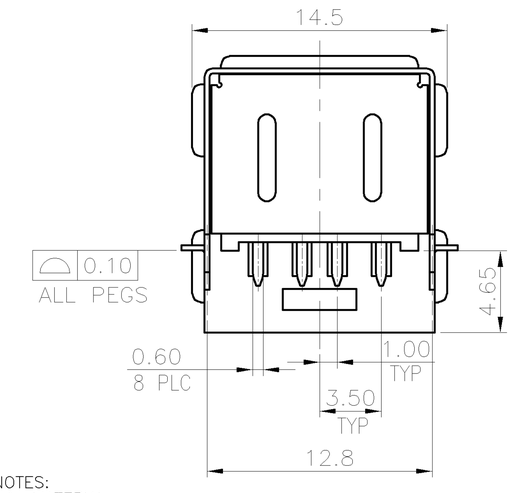
LOC	DIST
DW	–

REVISIONS

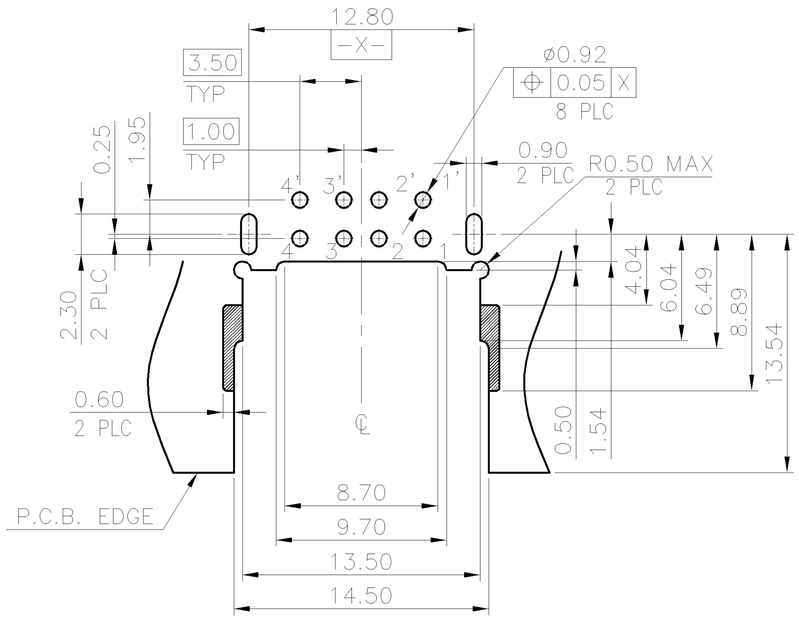
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



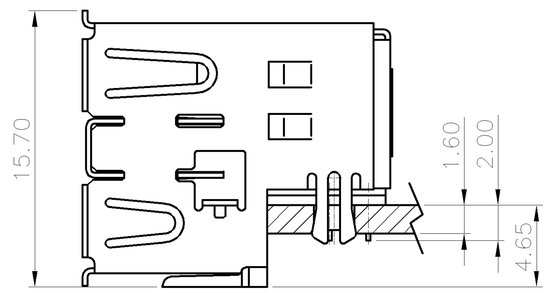




NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: STAINLESS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,
   1.27μm [50μ"] MIN. NICKEL UNDERPLATED WITH ENTIRE CONTACT .
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. FINISH:
   CONTACT: 0.254μm [10μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,
   1.27μm [50μ"] MIN. NICKEL UNDERPLATED WITH ENTIRE CONTACT.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   SPUTTERING/BLACK PLATING IN FRONT SURFACE.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: SPUTTERING/BLACK PLATING IN FRONT SURFACE.
4. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.4~1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm



RECOMMENDED MOUNT DIMENSION

3	TAPE & REEL	3–1734062–4
2	TAPE & REEL	3–1734062–3
	TUBE	3–1734062–2
	TRAY	3–1734062–1
FINISH	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN | CHK | APVD | PRODUCT SPEC | QUALIFICATION TEST REPORT | WEIGHT 4.71 GRAMS | CUSTOMER DRAWING

TE Connectivity

NAME: USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE – | SHEET 4 OF 24 | REV G

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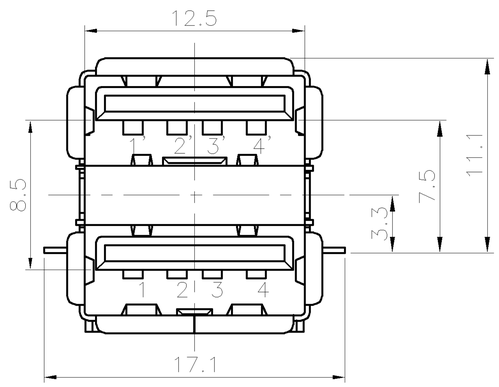
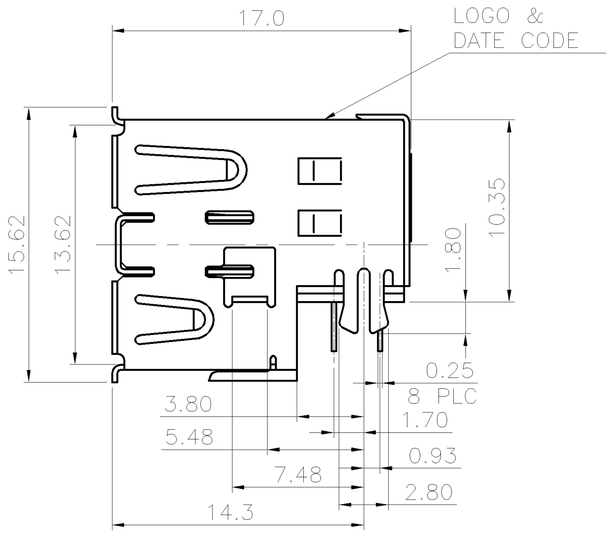
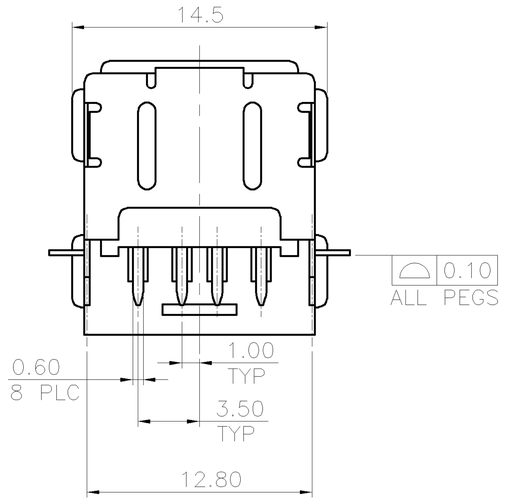
LOC	DIST
DW	—

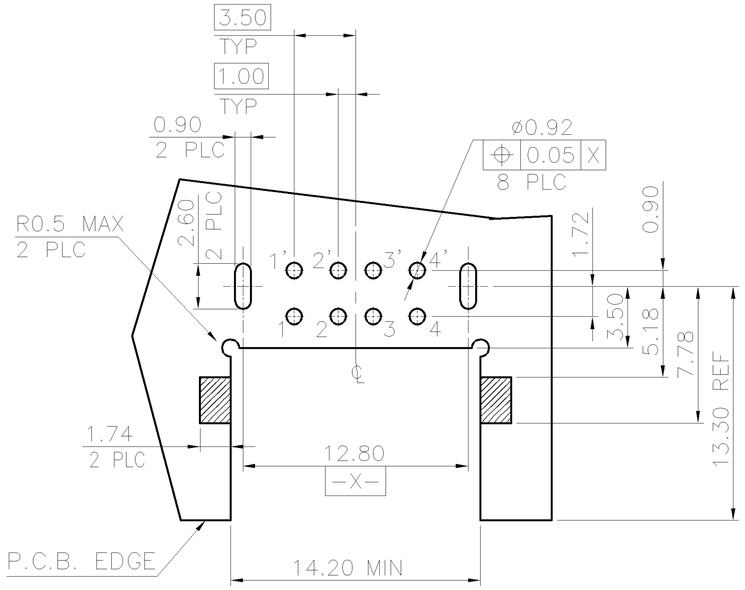
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

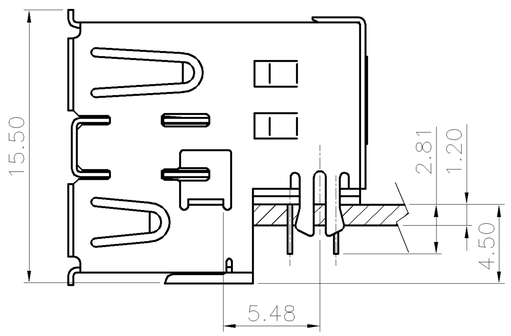








RECOMMEND P.C.B LAYOUT (THICKNESS 1.0~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm



RECOMMENDED MOUNT DIMENSION

NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
   WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.

TUBE	4–1734062–1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN | CHK | APVD | PRODUCT SPEC | QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE —

SHEET 5 OF 24

REV G

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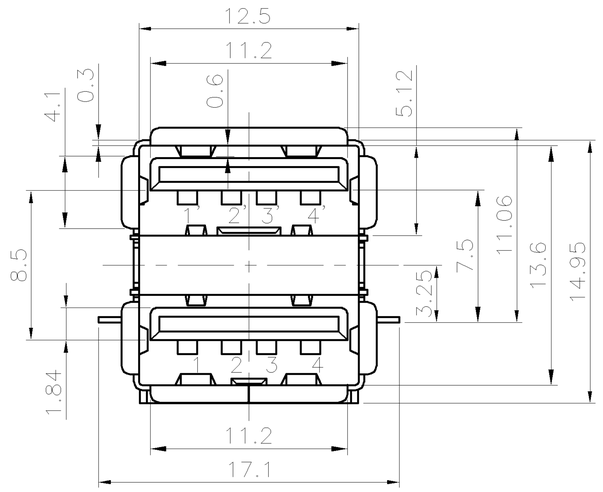
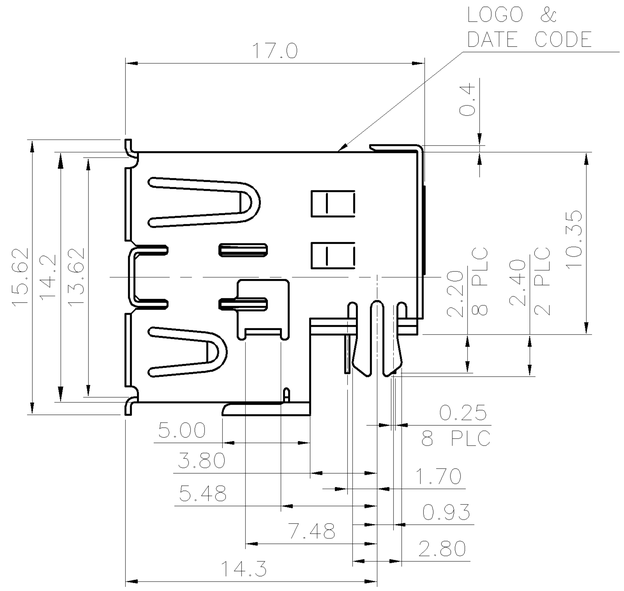
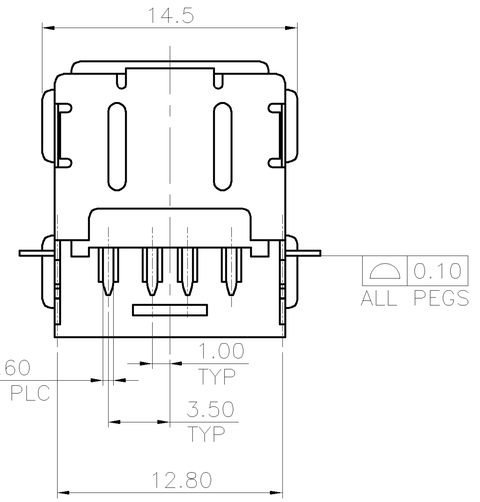
LOC	DIST
DW	—

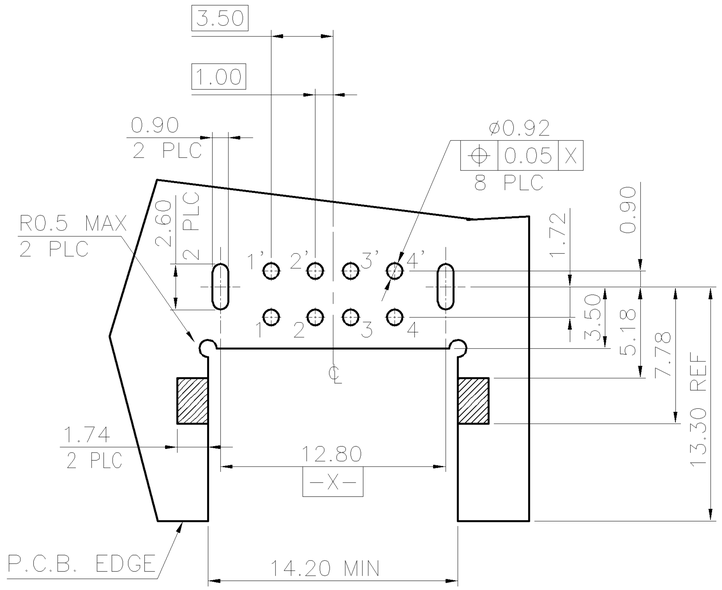
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

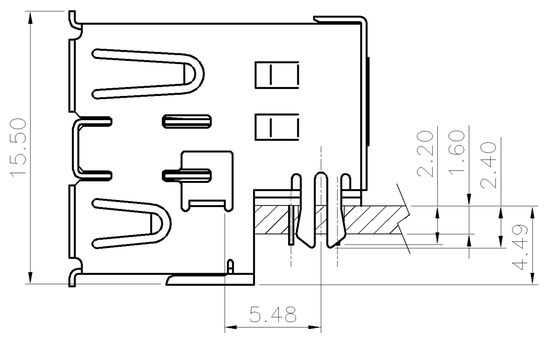








RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm



RECOMMENDED MOUNT DIMENSION

NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: SUS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: SUS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
   WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.

TAPE & REEL	4–1734062–2
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± –
	1 PLC ± 0.35
	2 PLC ± 0.25
	3 PLC ± –
	4 PLC ± –
	ANGLES ± 3°

MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT 4.71 GRAMS

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 6 OF 24 | REV G

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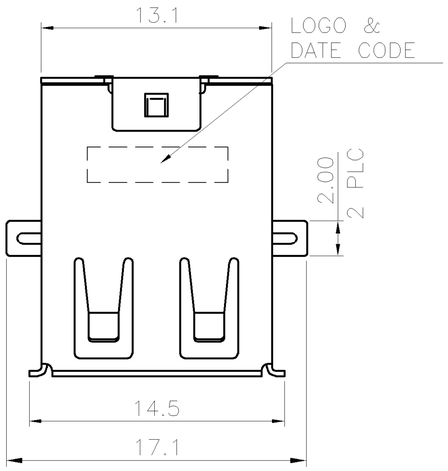
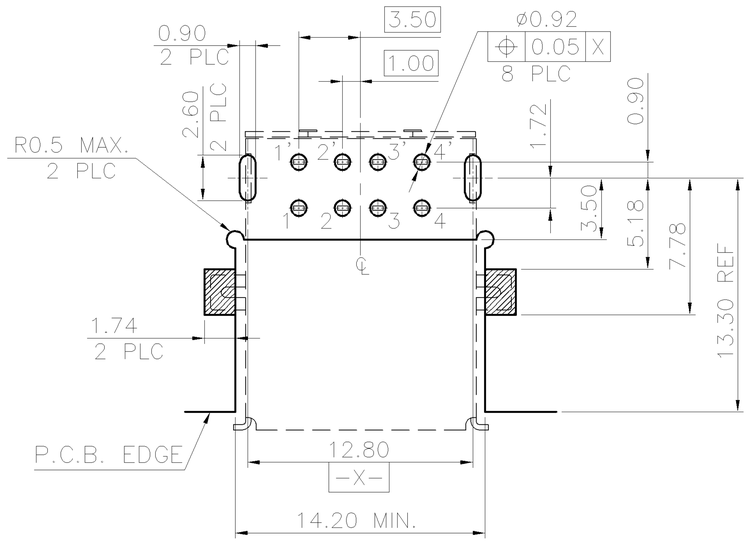
LOC	DIST
DW	—

REVISIONS

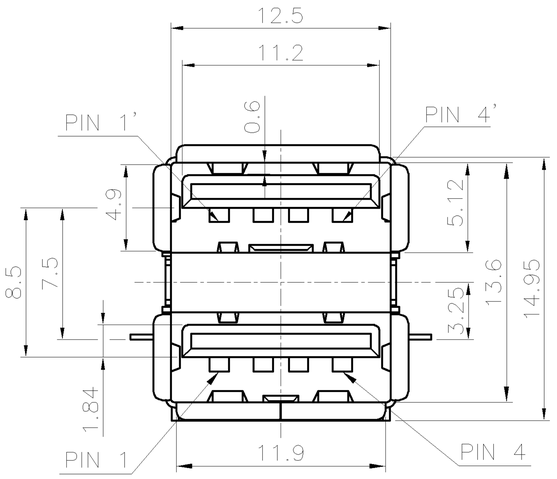
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

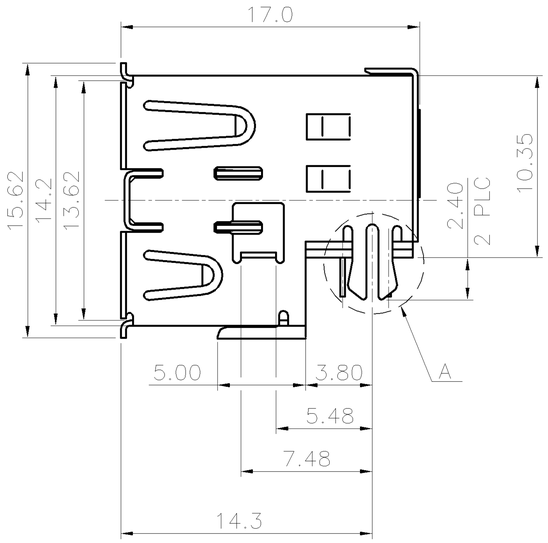


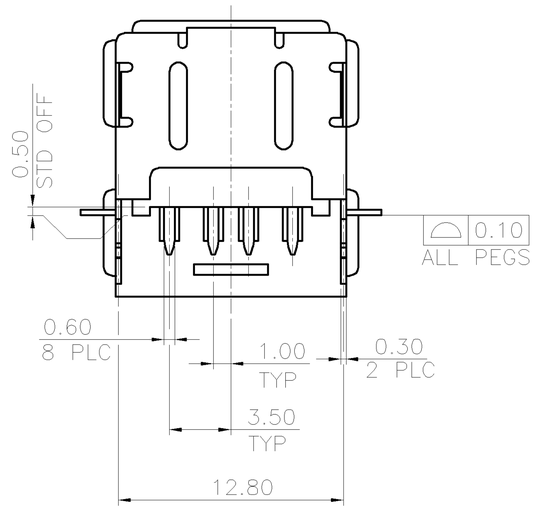


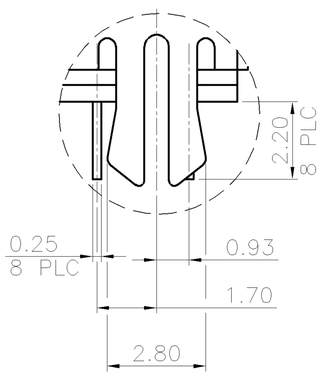
RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: SUS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: SUS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA,
   2.540μm [100μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS,
   WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING,
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

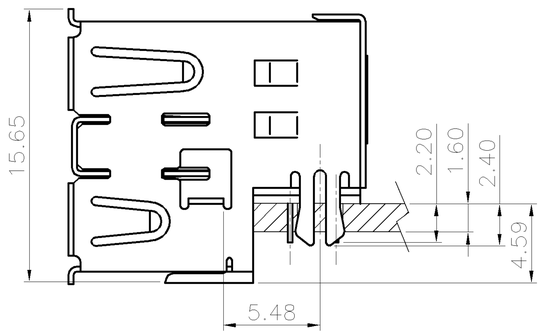








DETAIL A
SCALE 2:1



RECOMMENDED MOUNT DIMENSION

TAPE & REEL	4-1734062-3
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± -
4 PLC	± -
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT 4.25 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE —
SHEET 7 OF 24
REV G

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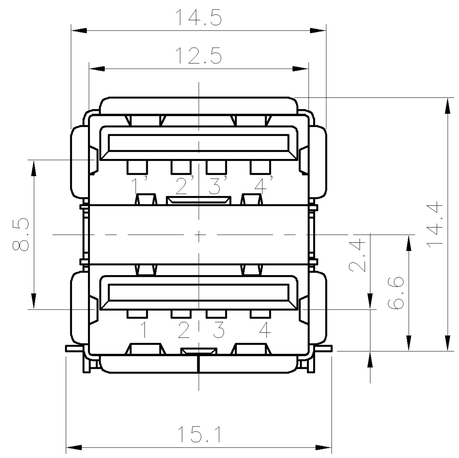
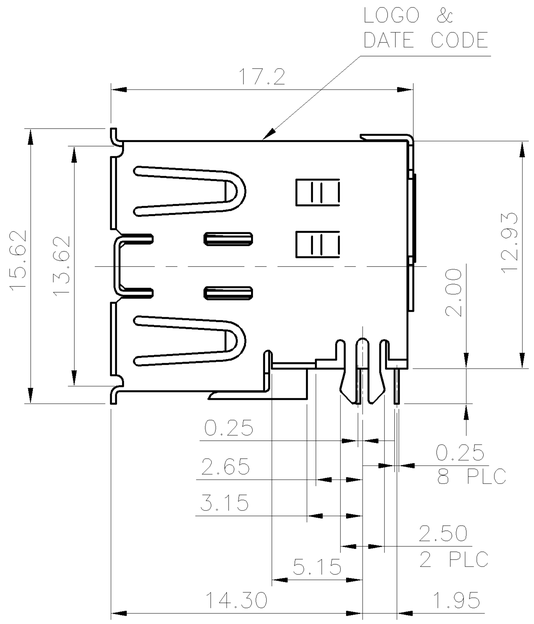
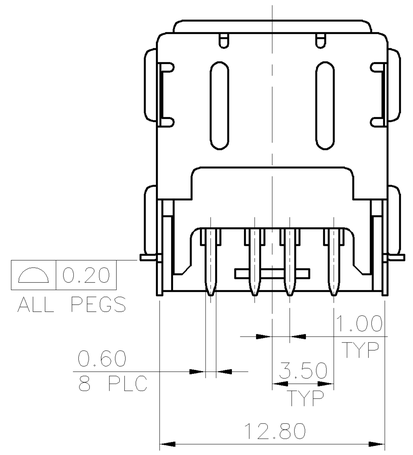
LOC	DIST
DW	–

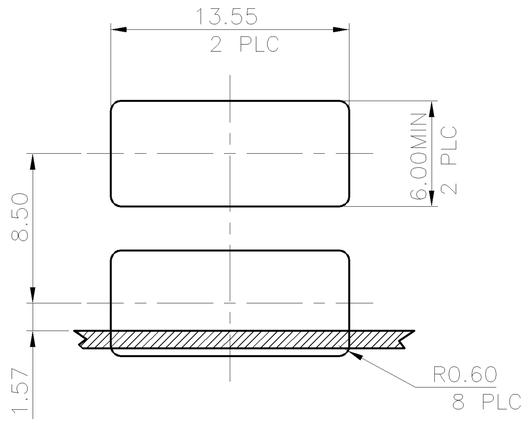
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

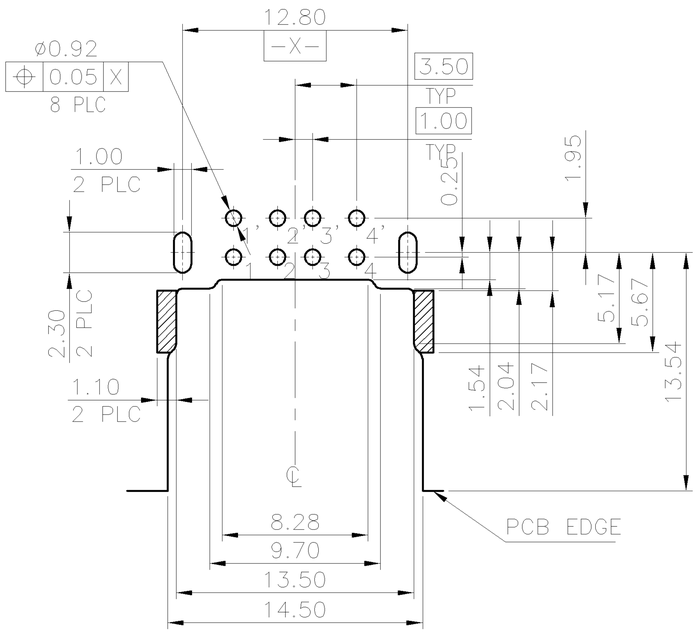








MOUNTING PANEL CUTOUT
(INTERNAL SIDE)



RECOMMEND P.C.B LAYOUT (THICKNESS 1.0mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH :
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT–TIN PLATING ON SOLDERTAILS.
   WITH ENTIREC CONTACT UNDERPLATED 1.27mμ" [50μ"] MIN. NICKEL.
   FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.

OBSOLETE	TRAY	5–1734062–2
OBSOLETE	TAPE & REEL	5–1734062–1
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN | CHK | APVD | PRODUCT SPEC | QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING

TE Connectivity

NAME: USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE – | SHEET 8 OF 24 | REV G

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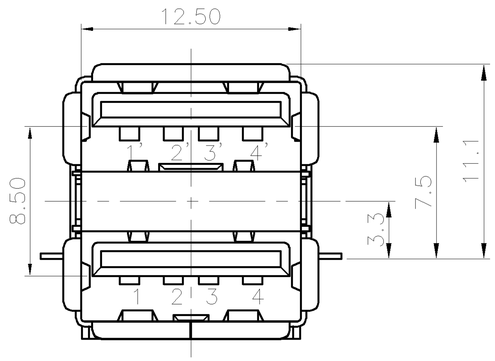
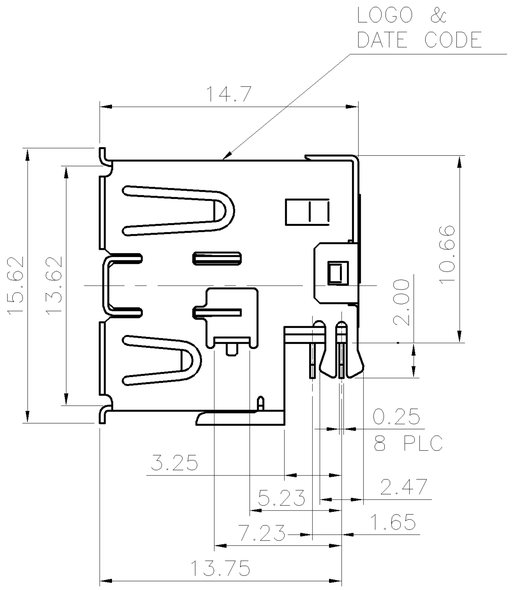
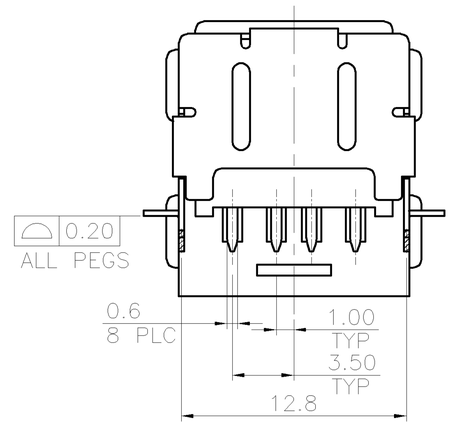
LOC	DIST
DW	–

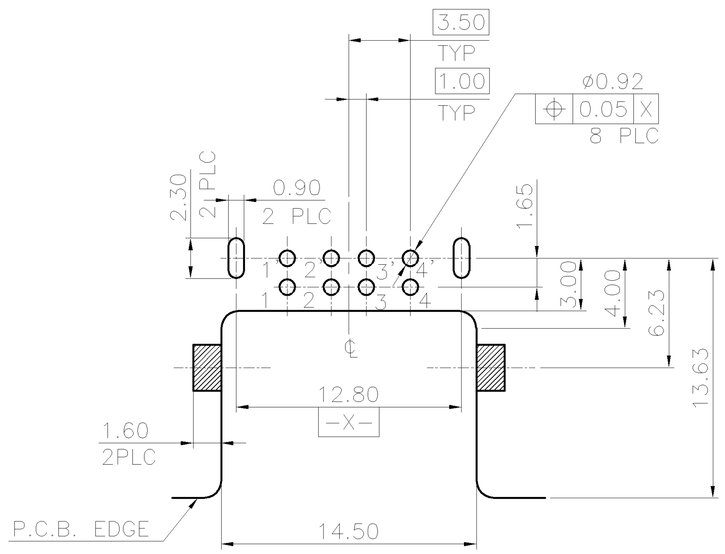
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			









RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTES:
1.MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHELL: BRASS.
REAR SHELL: SPCC.
GROUNDING STRIP: STAINLESS.
2.FINISH:
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
FRONT SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
REAR SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
GROUNDING SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE
SPEC 109–201, CONDITION B.

TAPE & REEL	6–1734062–1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT 4.71 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE –
SHEET 9 OF 24
REV G

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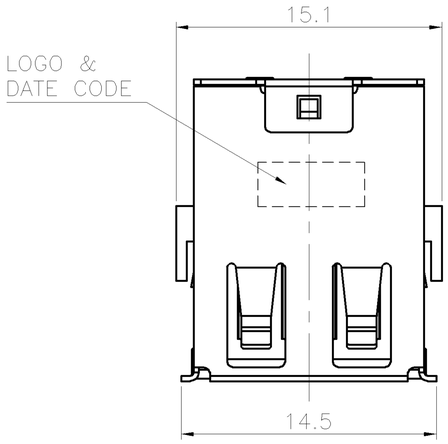
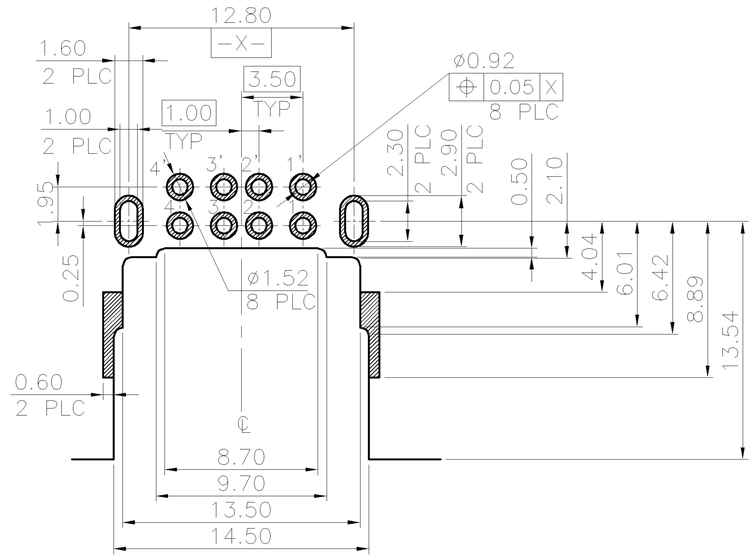
LOC	DIST
DW	—

REVISIONS

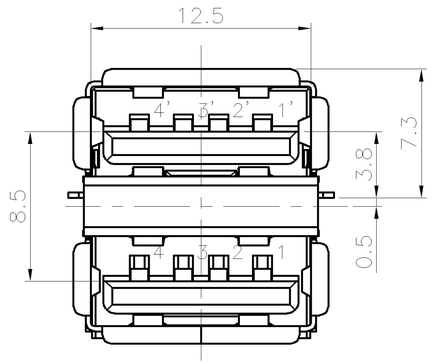
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

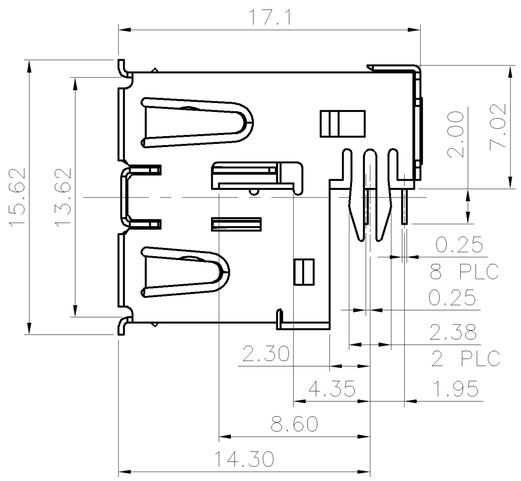


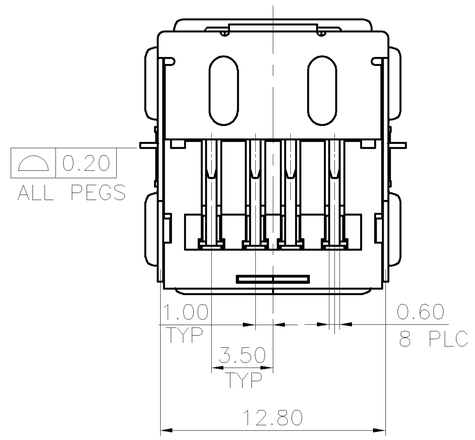
NOTES:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V–0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   REAR SHIELD: SPCC.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS.
   WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
   0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
   REAR SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
   0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109–201, CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm







TAPE & REEL	7–1734062–1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT 4.3 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

SCALE	SHEET	REV
—	10 OF 24	G

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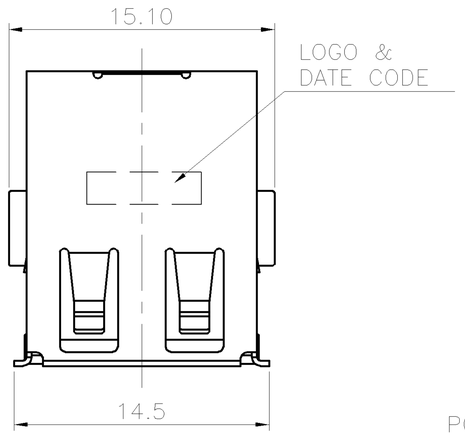
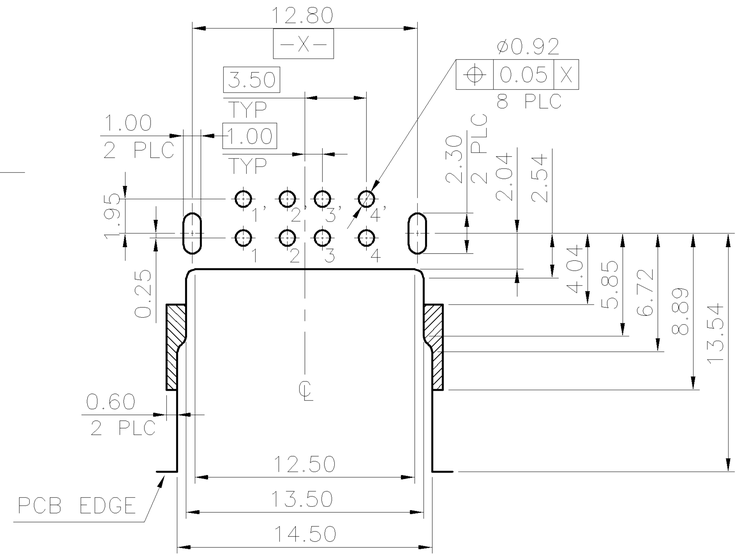
LOC	DIST
DW	—

REVISIONS

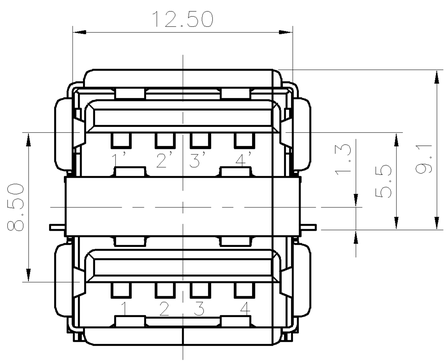
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

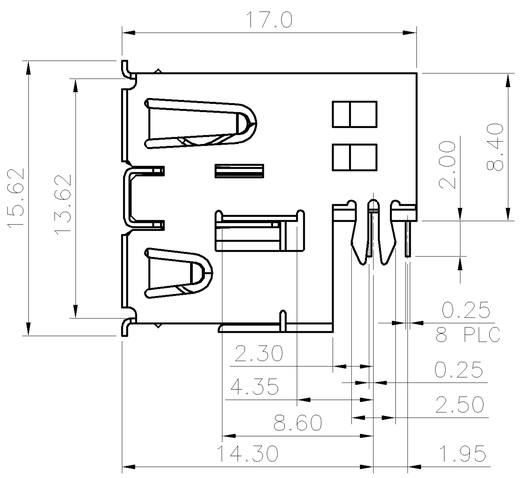


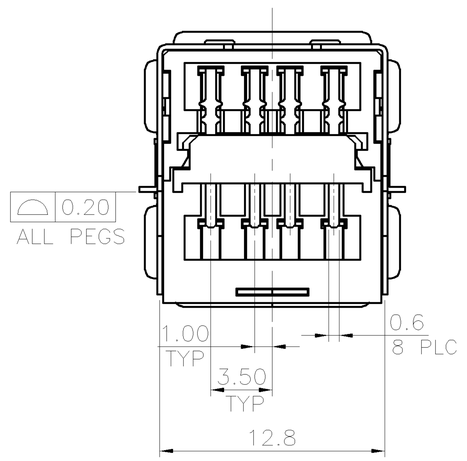


RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTE:
1. MATERIAL:
   HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
   CONTACT: PHOSPHOR BRONZE.
   FRONT SHIELD: BRASS.
   GROUNDING STRIP: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAIL, WITH ENTIREC CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
   FRONT SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
   0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
   GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
   0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.







TAPE & REEL	8-1734062-1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± -
4 PLC	± -
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
QUALIFICATION TEST REPORT
WEIGHT: 4.3 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME: USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE	SHEET	REV
—	11 OF 24	G

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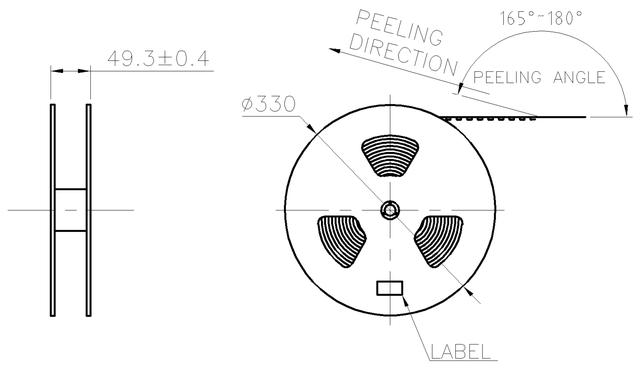
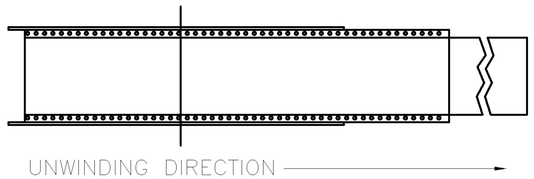
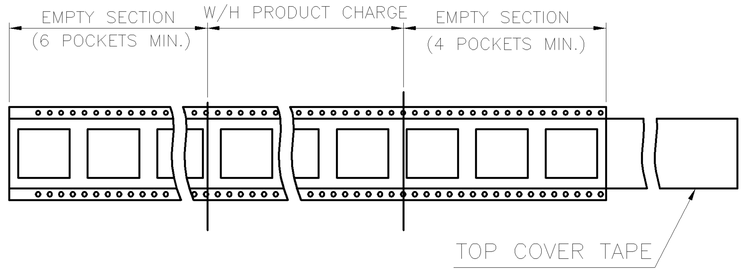
LOC	DIST
DW	—

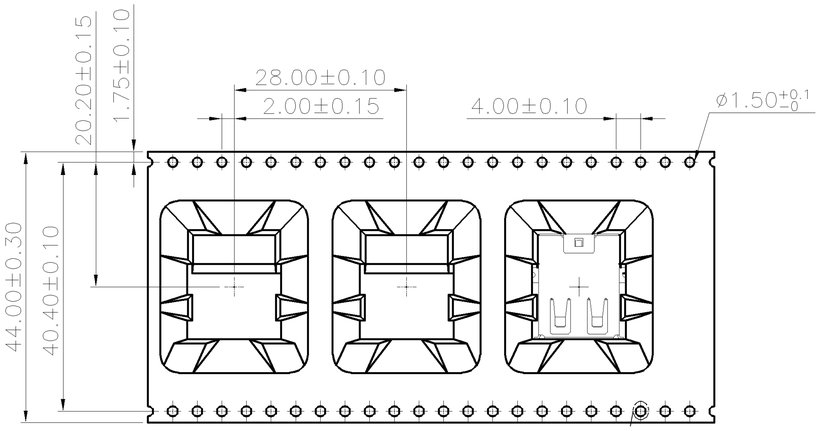
REVISIONS

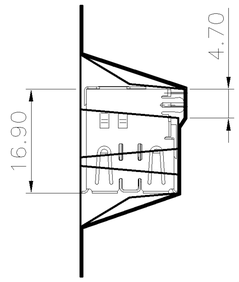
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

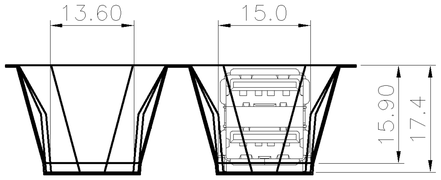


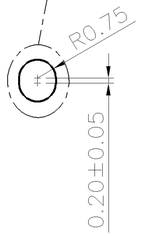


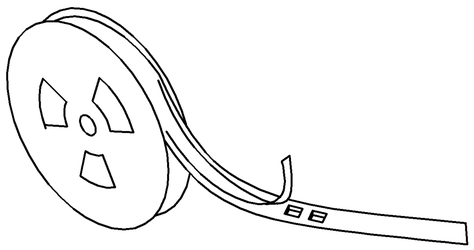


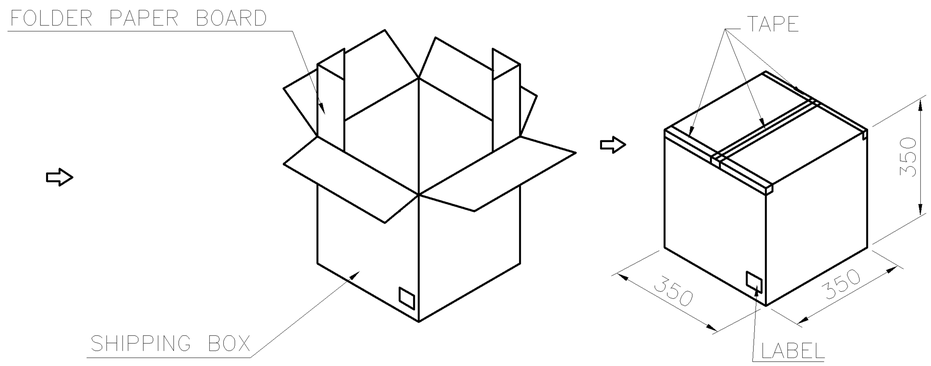












PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER
140	7	980	8.60	4.62	1-1734062-1 1734062-1

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE	SHEET	REV
—	12 OF 24	G

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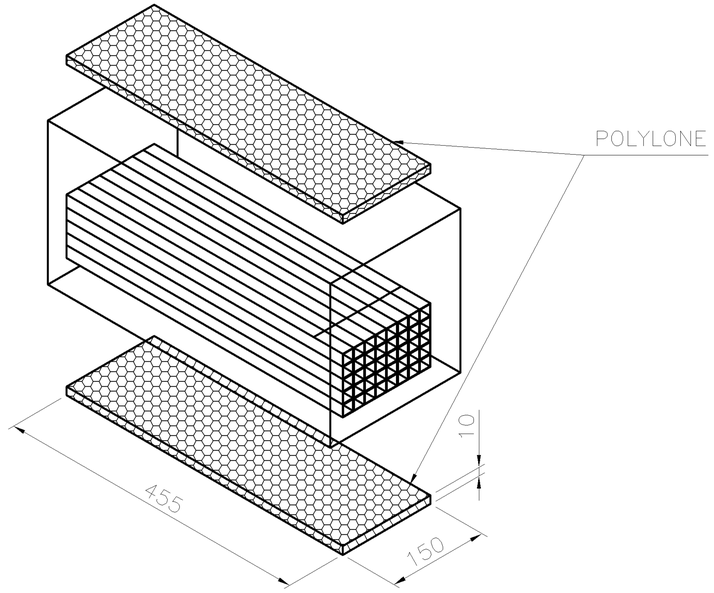
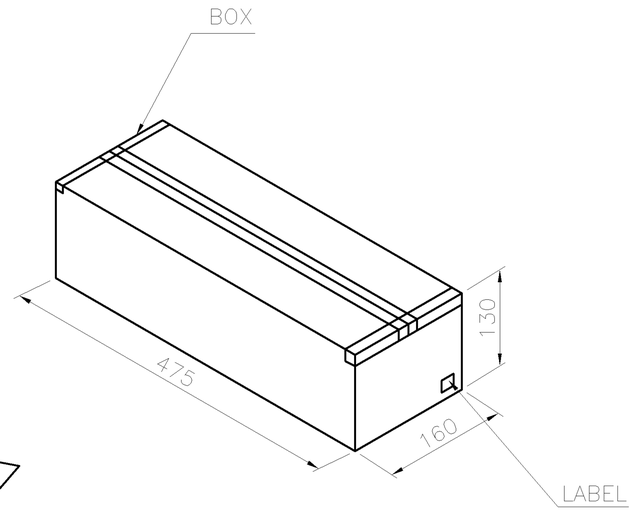
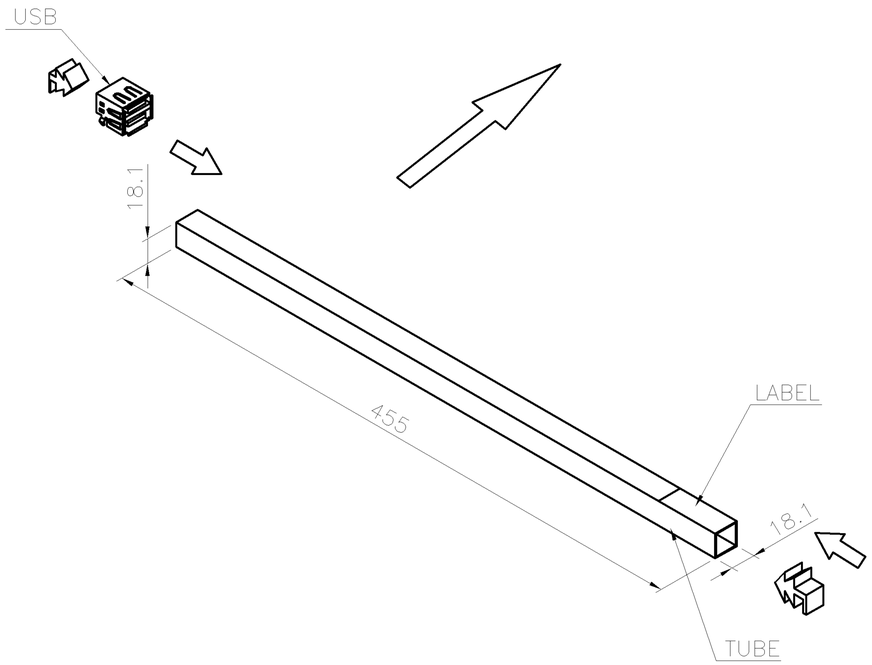
LOC	DIST
DW	—

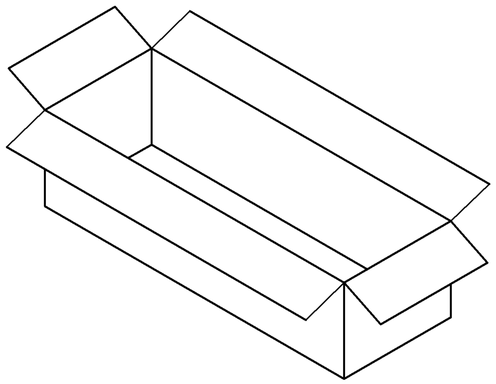
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			









24	40	960	6.10	4.52	3–1734062–2 1–1734062–2 1734062–2
PCS/ TUBE	TUBS INNER BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 13 OF 24 | REV G

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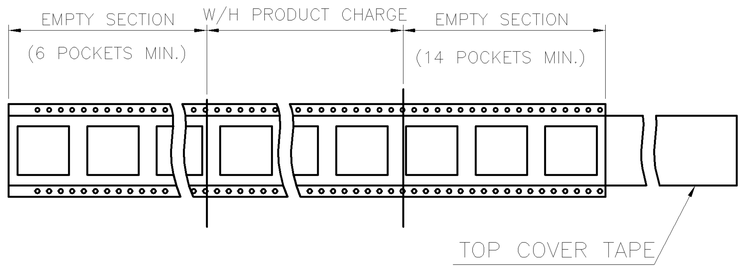
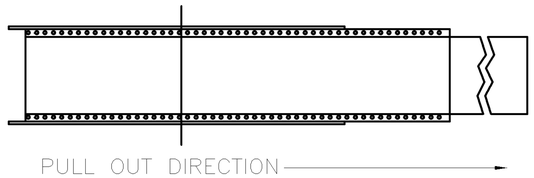
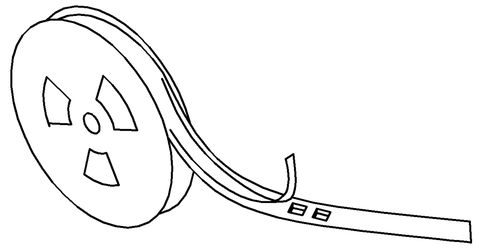
LOC	DIST
DW	—

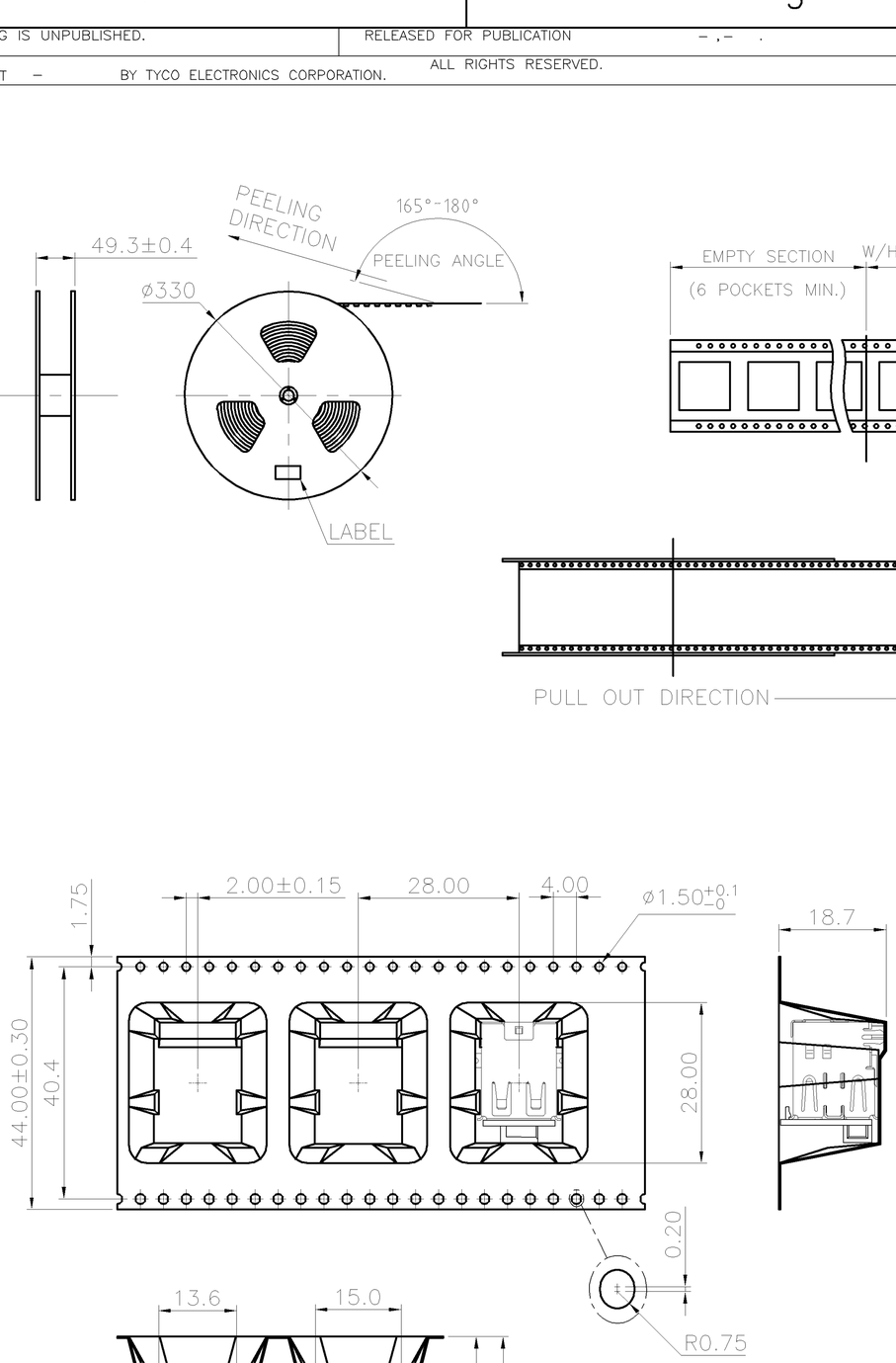
REVISIONS

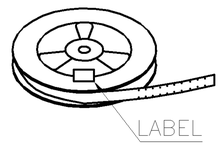
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

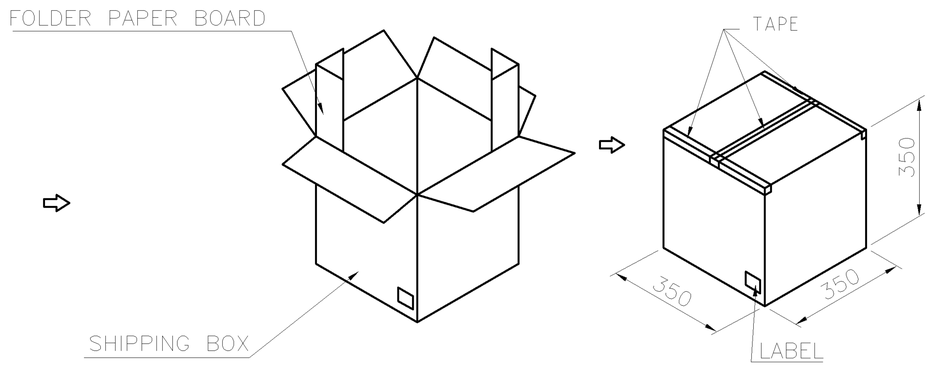












100	7	700	7.28	3.30	1734062–3
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL: –

FINISH: –

DWN

CHK

APVD

PRODUCT SPEC: —

APPLICATION SPEC: —

WEIGHT: —

CUSTOMER DRAWING

TE Connectivity

NAME

USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE	SHEET	REV
—	14 OF 24	G

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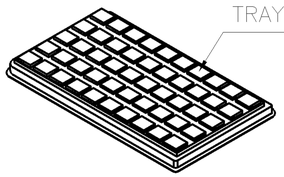
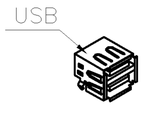
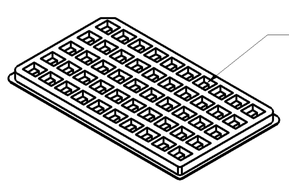
LOC	DIST
DW	—

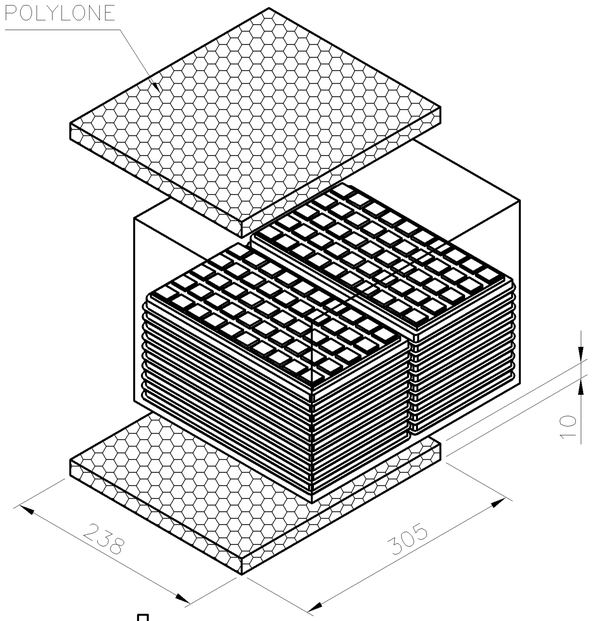
REVISIONS

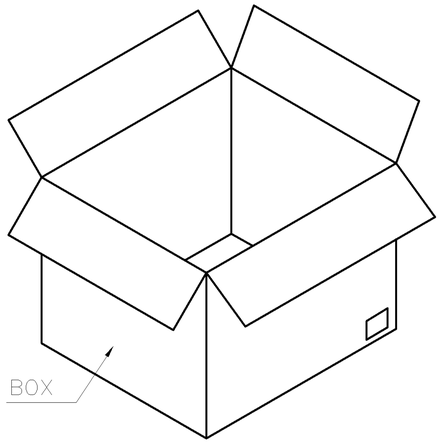
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

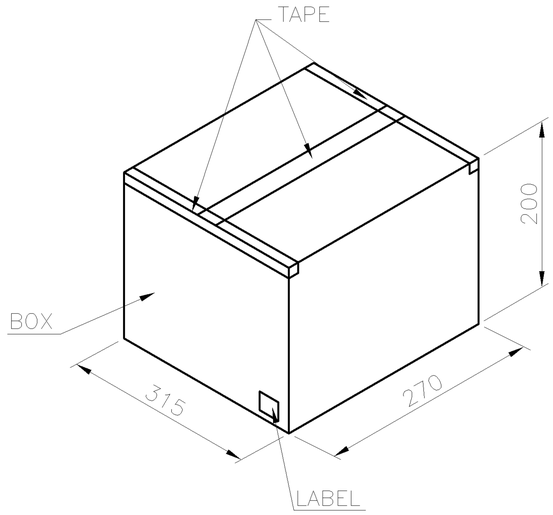


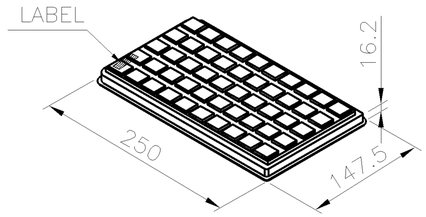












50	20	1000	6.82	4.71	2–1734062–2
PCS/ TRAY	TRAY/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 15 OF 24 | REV G

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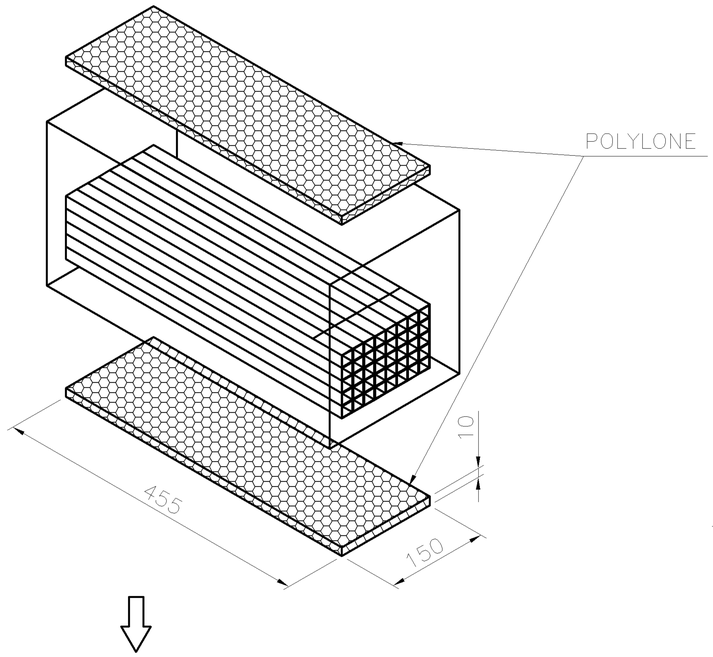
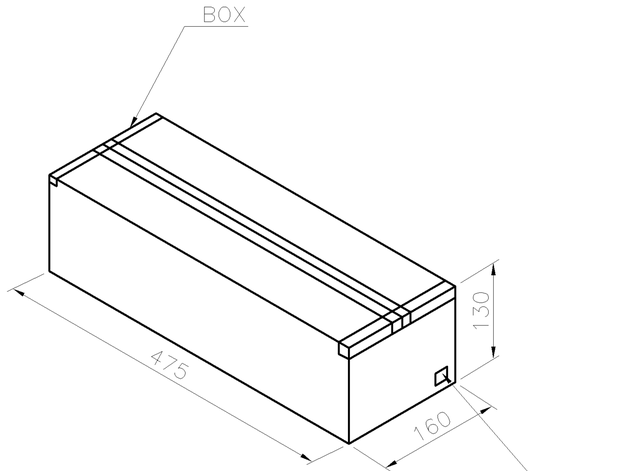
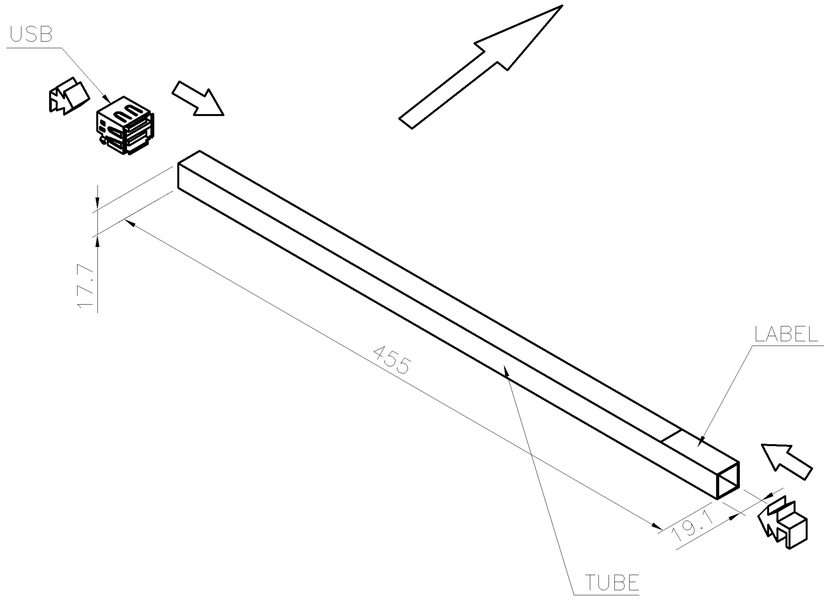
LOC	DIST
DW	—

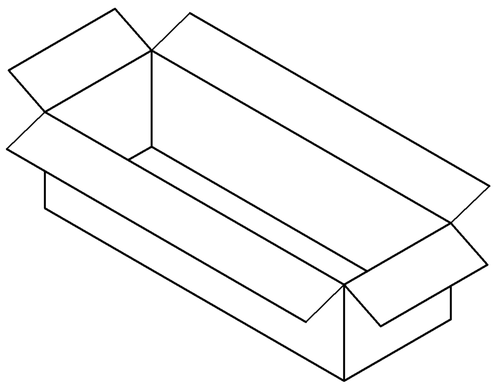
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			









PCS/ TUBE	TUBS INNER BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER
25	40	1000	6.27	4.71	4–1734062–1 2–1734062–1

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT –

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 16 OF 24 | REV G

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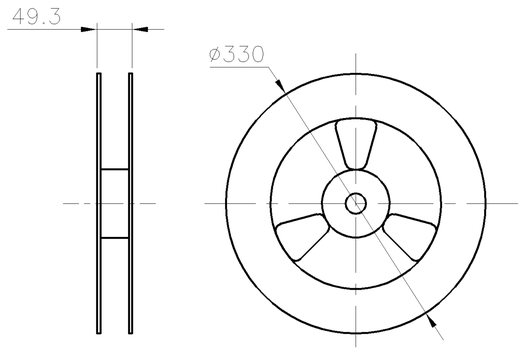
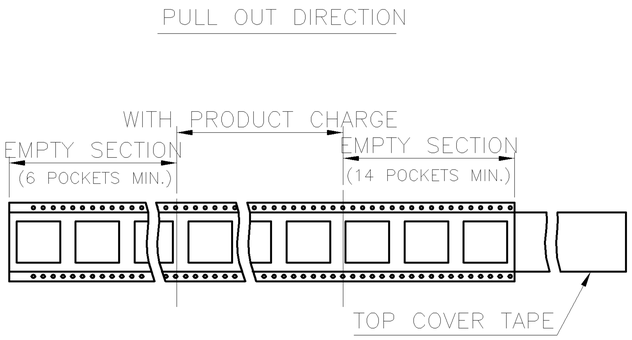
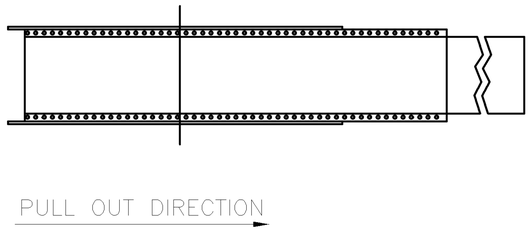
LOC	DIST
DW	—

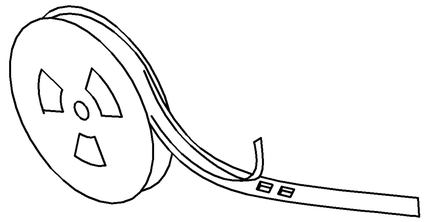
REVISIONS

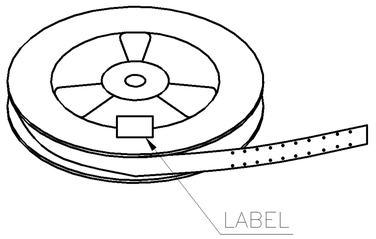
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

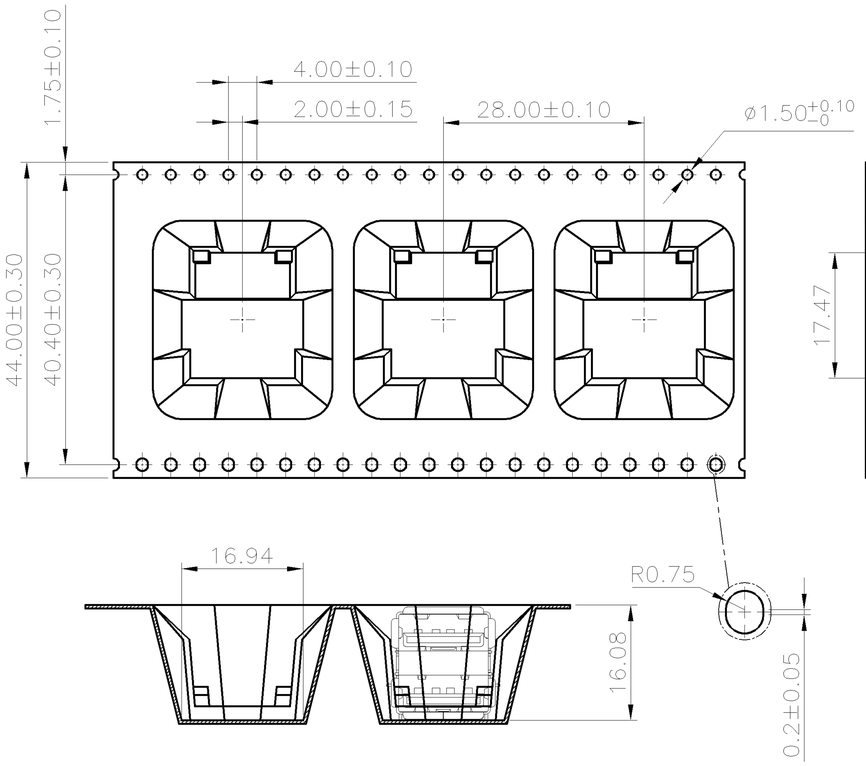


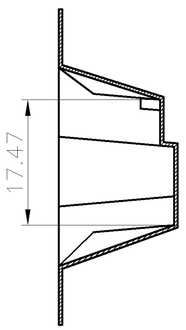


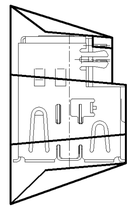


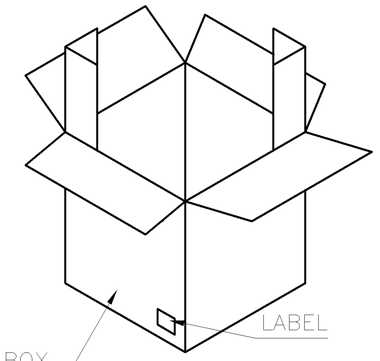


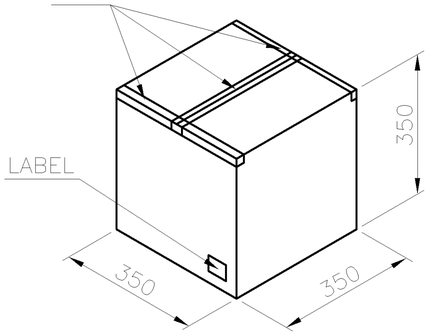












PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER
120	7	840	9.05	3.96	3-1734062-4 3-1734062-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE —
SHEET 17 OF 24
REV G

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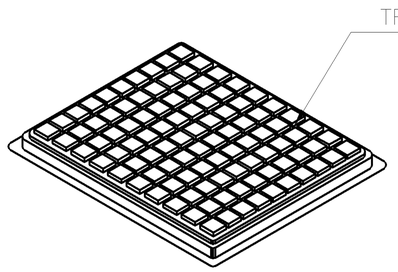
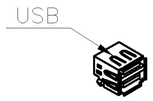
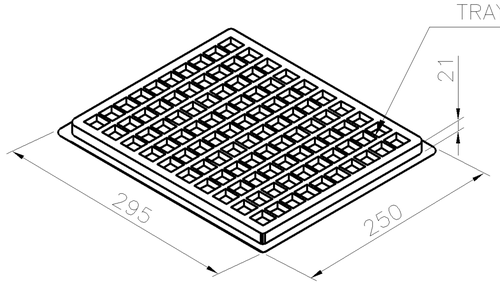
LOC	DIST
DW	—

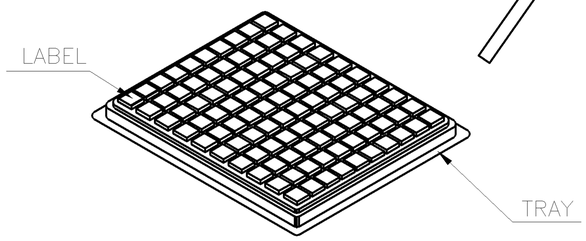
REVISIONS

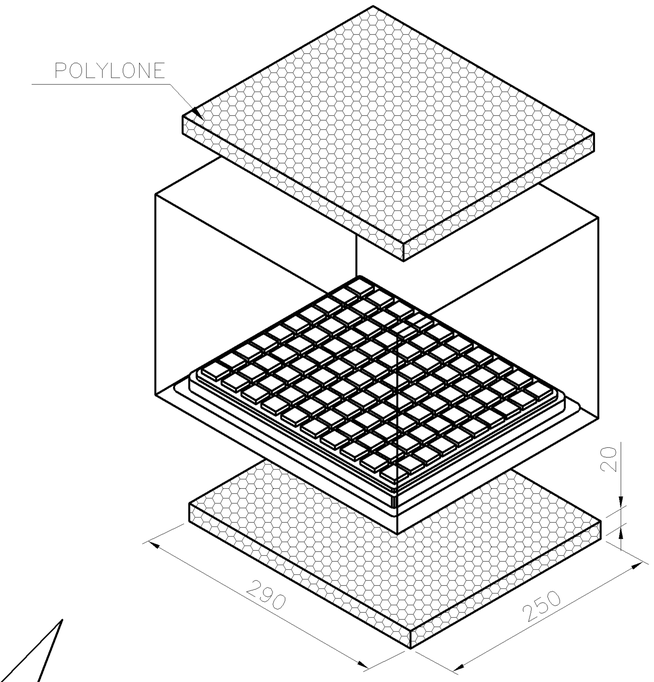
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

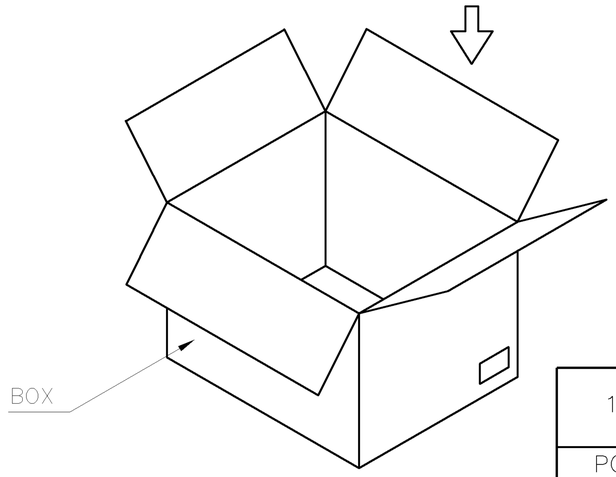


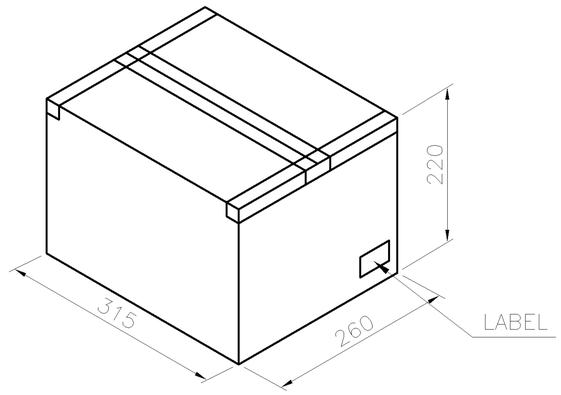












PCS/ TRAY	TRAY/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER	
100	10	1000	6.27	4.71	5–1734062–2	OBSOLETE
					3–1734062–1	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT –

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 18 OF 24 | REV G

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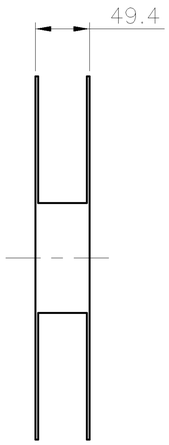
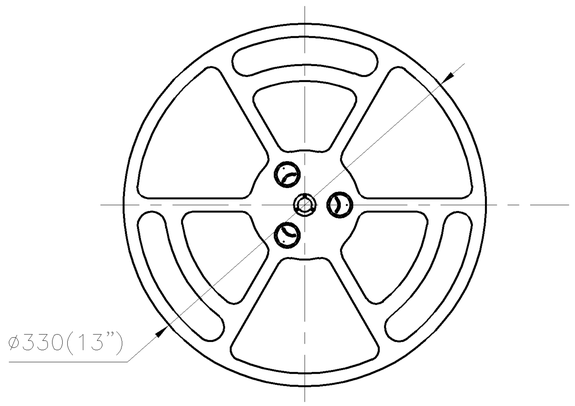
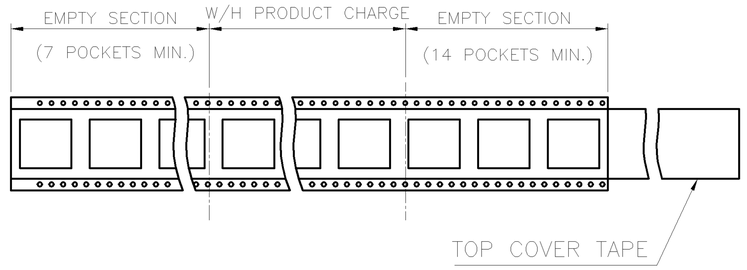
LOC	DIST
DW	–

REVISIONS

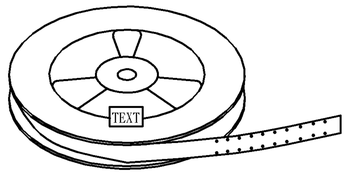
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

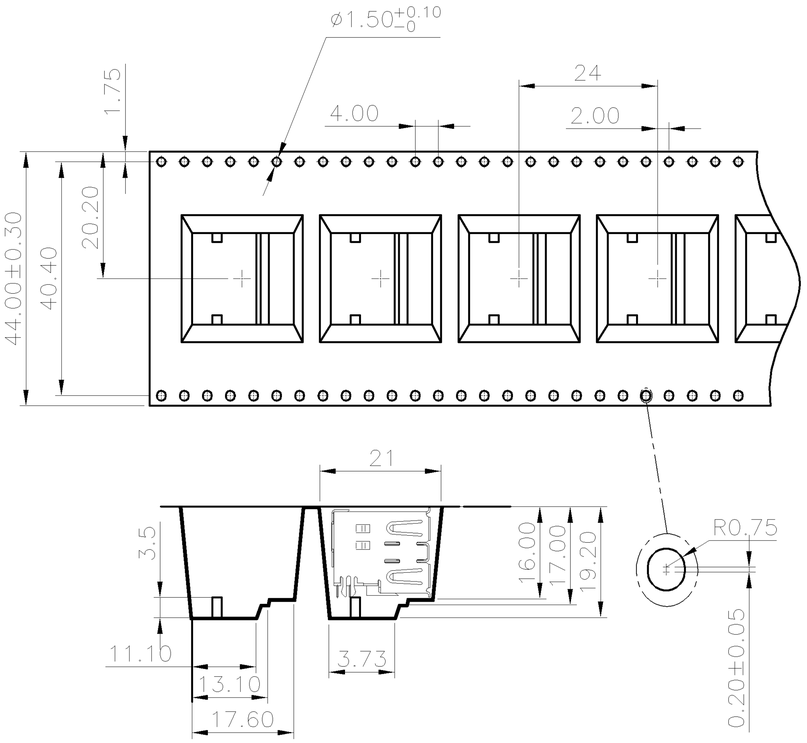


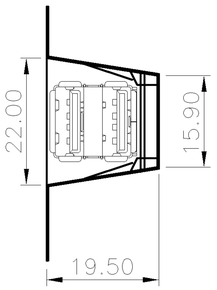


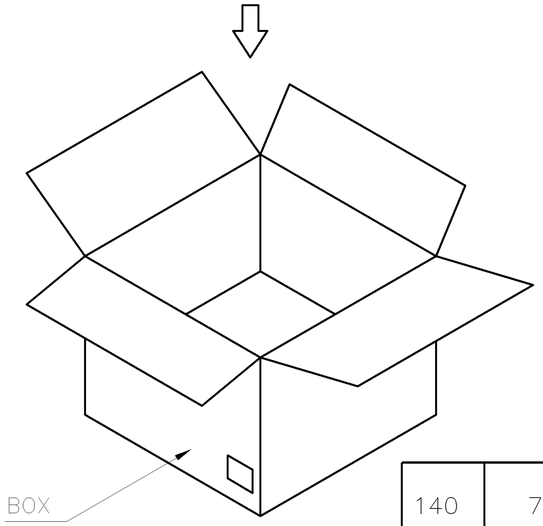


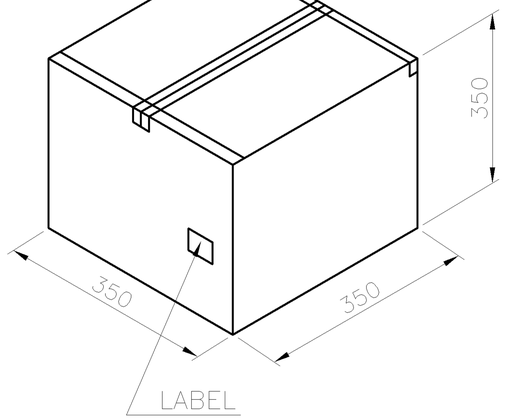
PULL OUT DIRECTION











PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER	
140	7	980	8.60	4.62	5–1734062–1	OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	–

SCALE –
SHEET 19 OF 24
REV G

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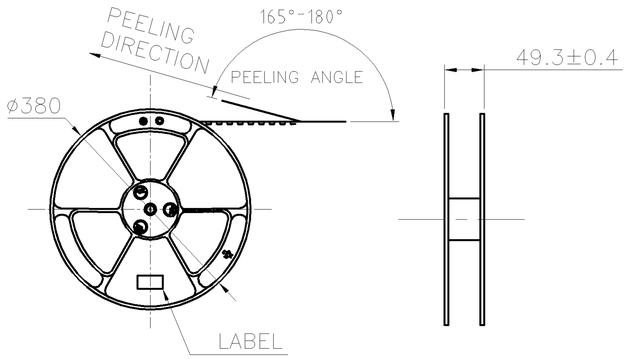
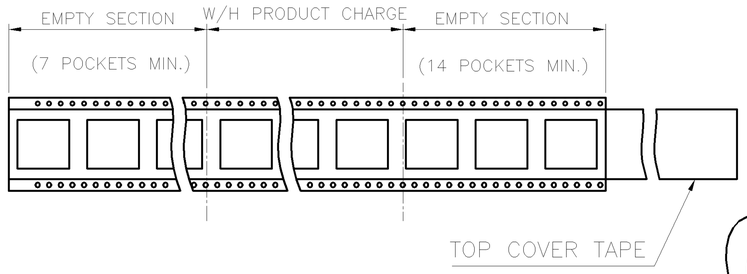
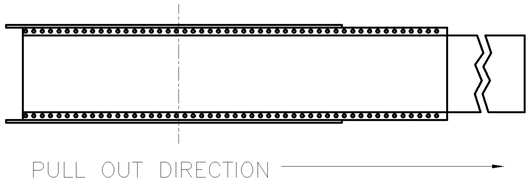
LOC	DIST
DW	—

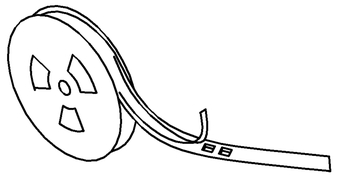
REVISIONS

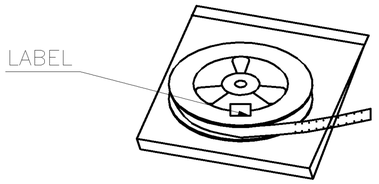
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

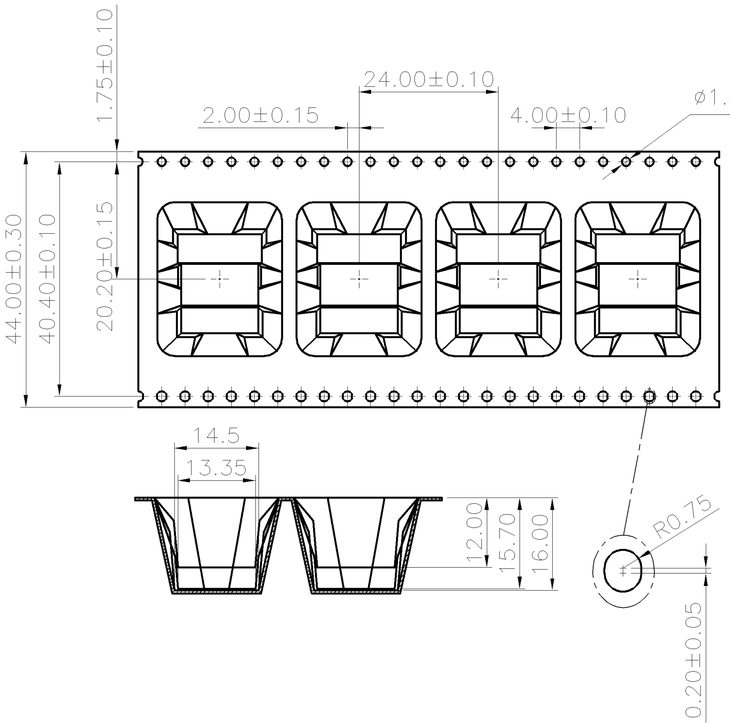


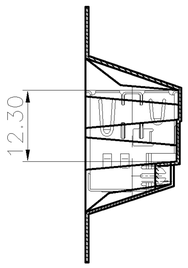


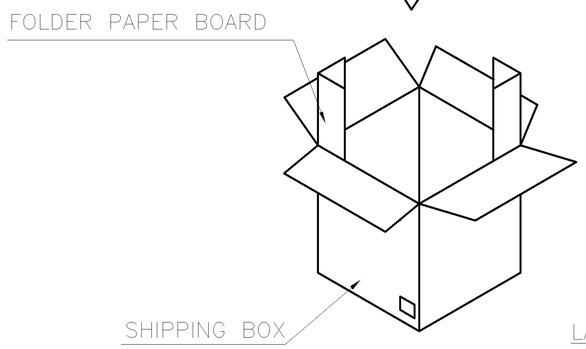


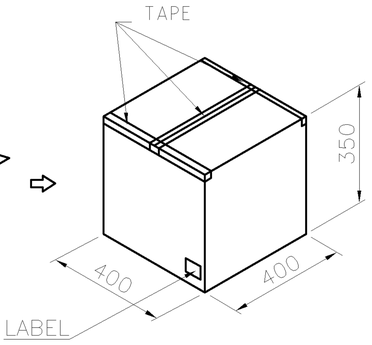












11.20 Kg	6.10 Kg	200	7	1400 PCS	4–1734062–2
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS /CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

SCALE —

SHEET 20 OF 24

REV G

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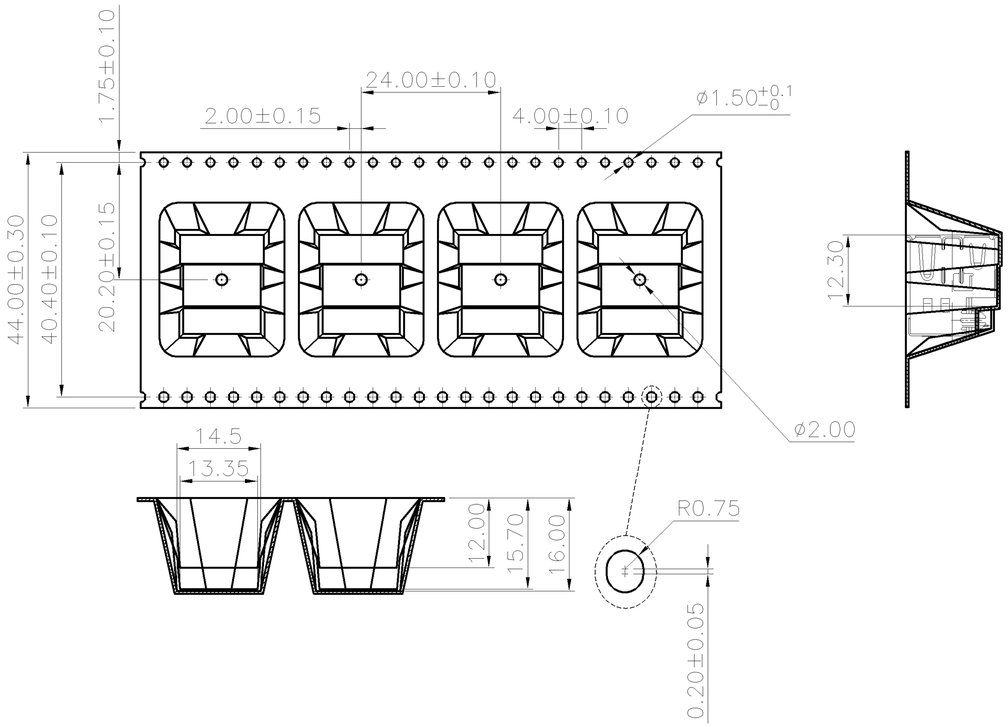
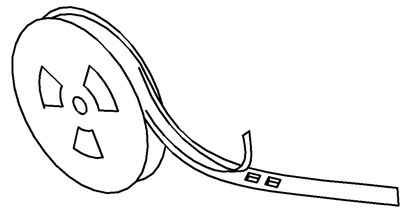
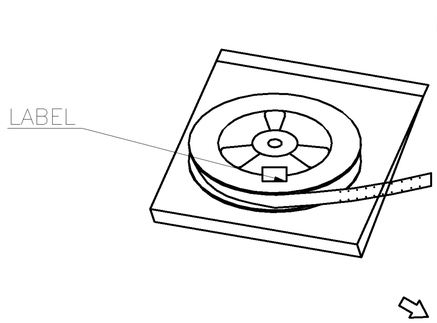
LOC	DIST
DW	—

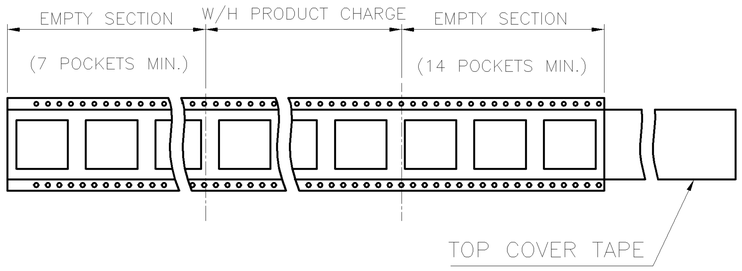
REVISIONS

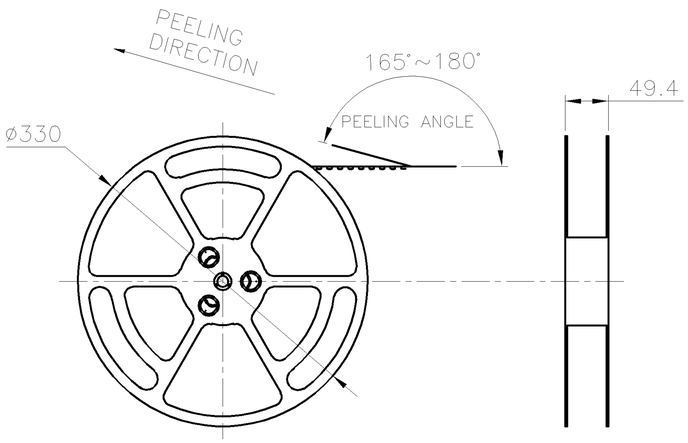
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

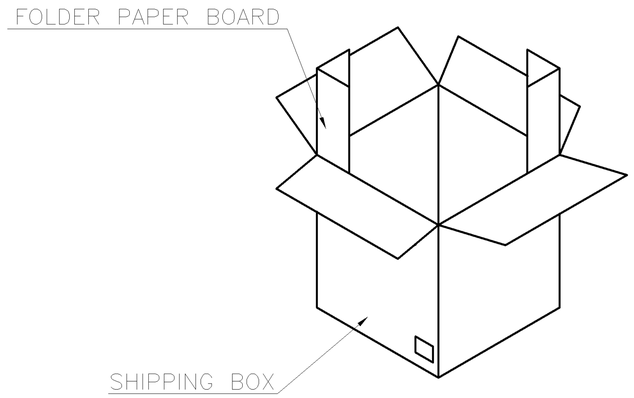


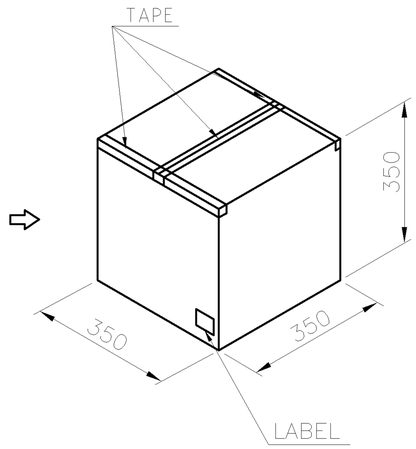












7.01 Kg	2.98 Kg	100	7	700 PCS	4–1734062–3
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS /CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 21 OF 24 | REV G

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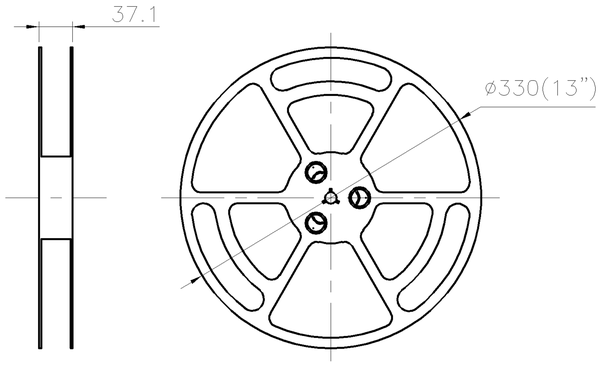
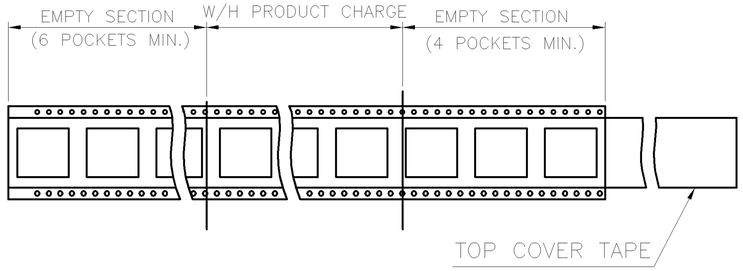
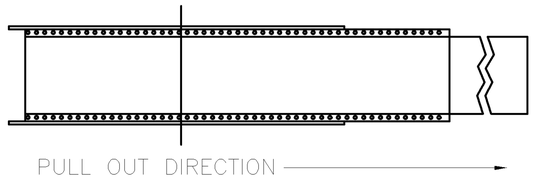
LOC	DIST
DW	—

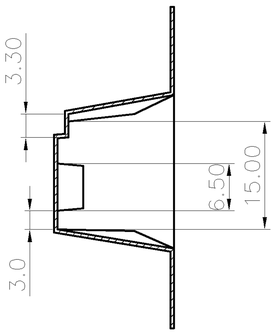
REVISIONS

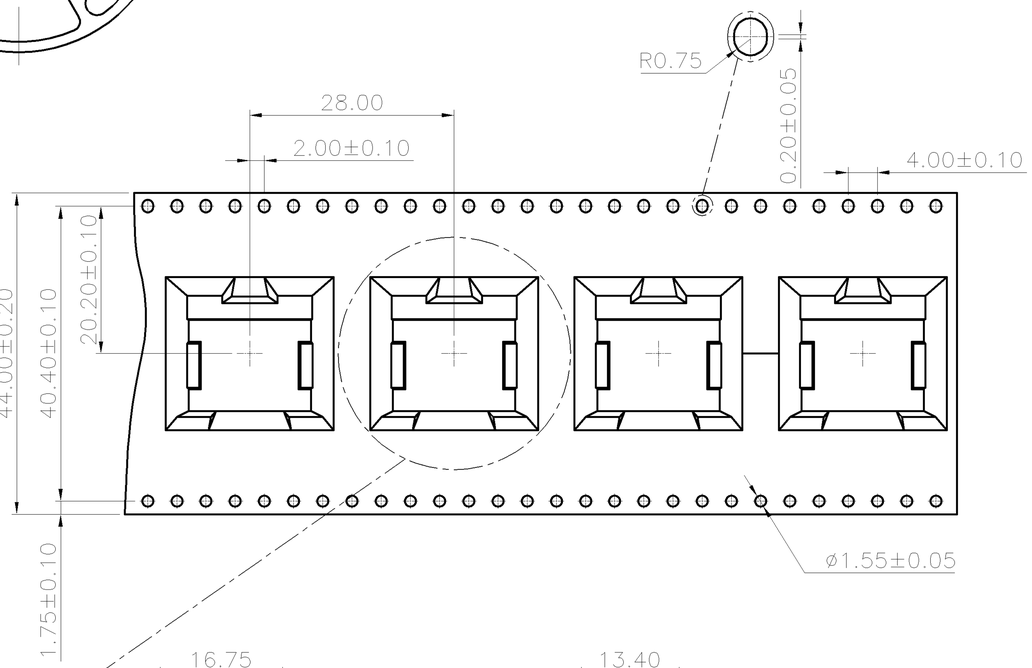
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

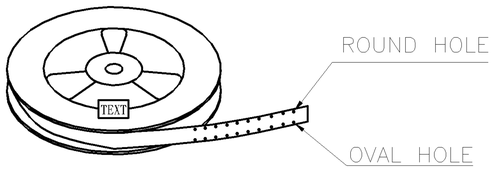


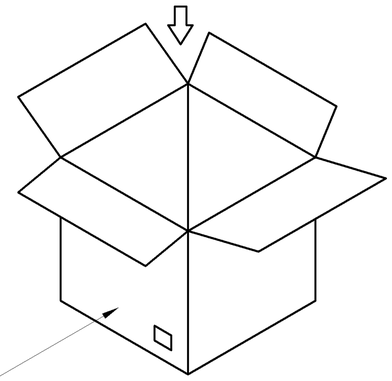


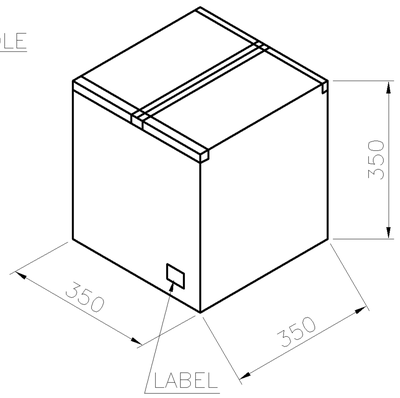


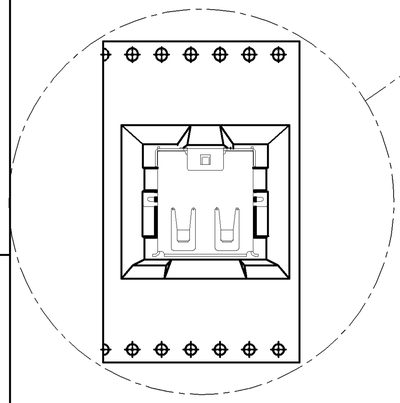


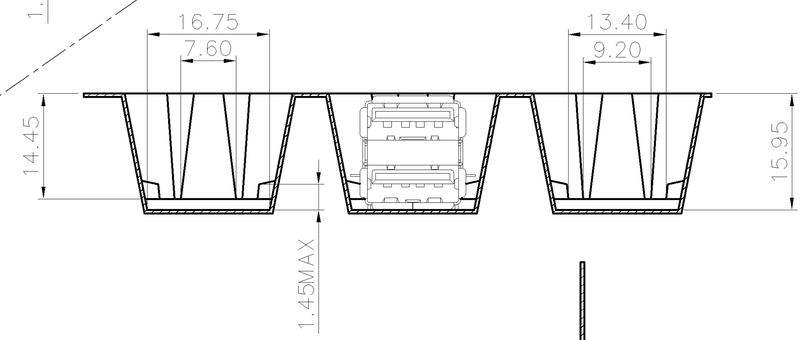


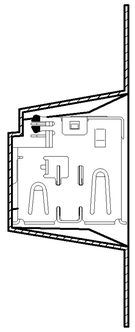












150	7	1050	8.93	4.95	6–1734062–1
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

SCALE —
SHEET 22 OF 24
REV G

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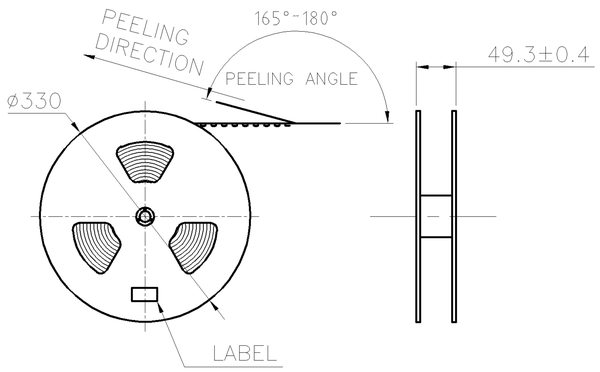
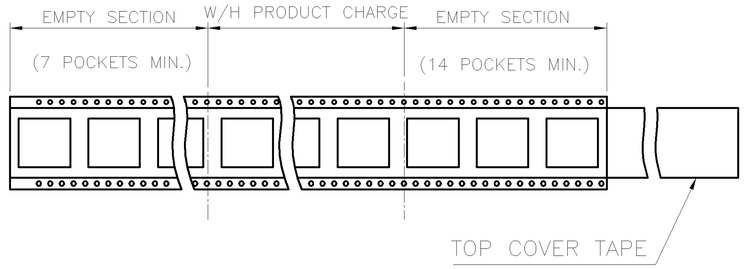
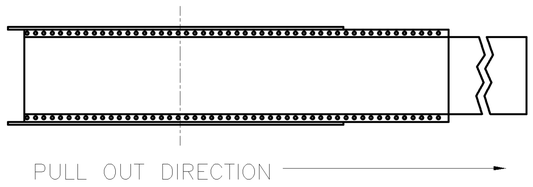
LOC	DIST
DW	—

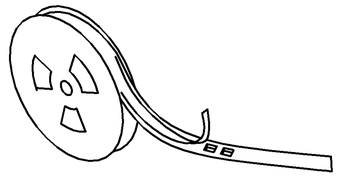
REVISIONS

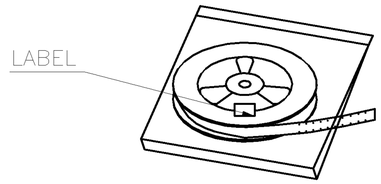
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

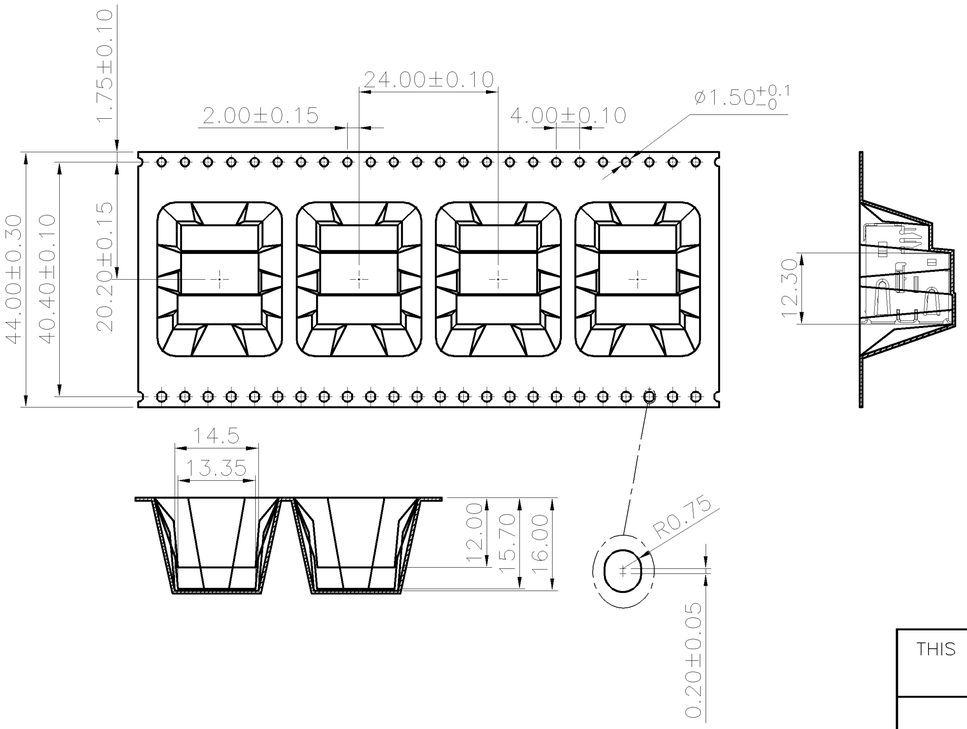


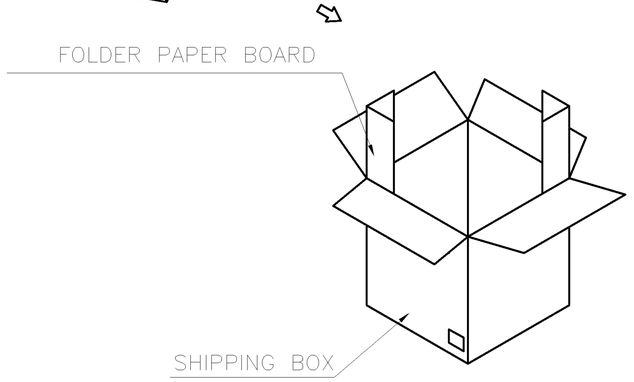












PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER
130	7	910	7.94	3.91	7–1734062–1

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT –

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734062	—

CUSTOMER DRAWING | SCALE — | SHEET 23 OF 24 | REV G

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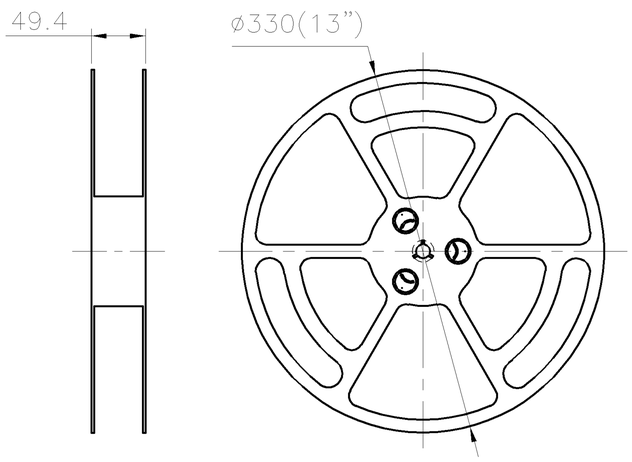
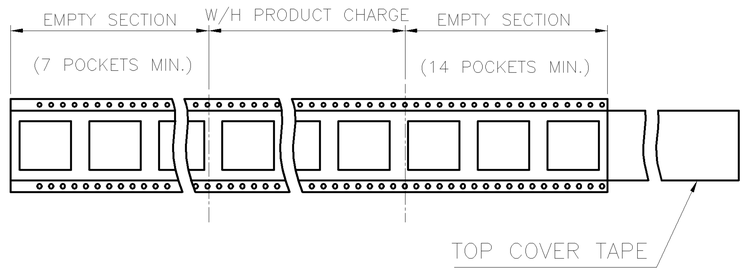
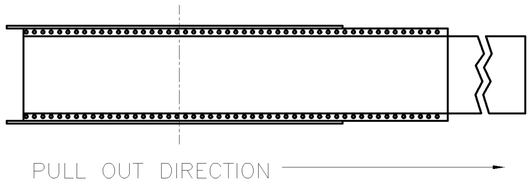
LOC	DIST
DW	–

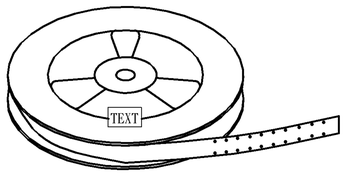
REVISIONS

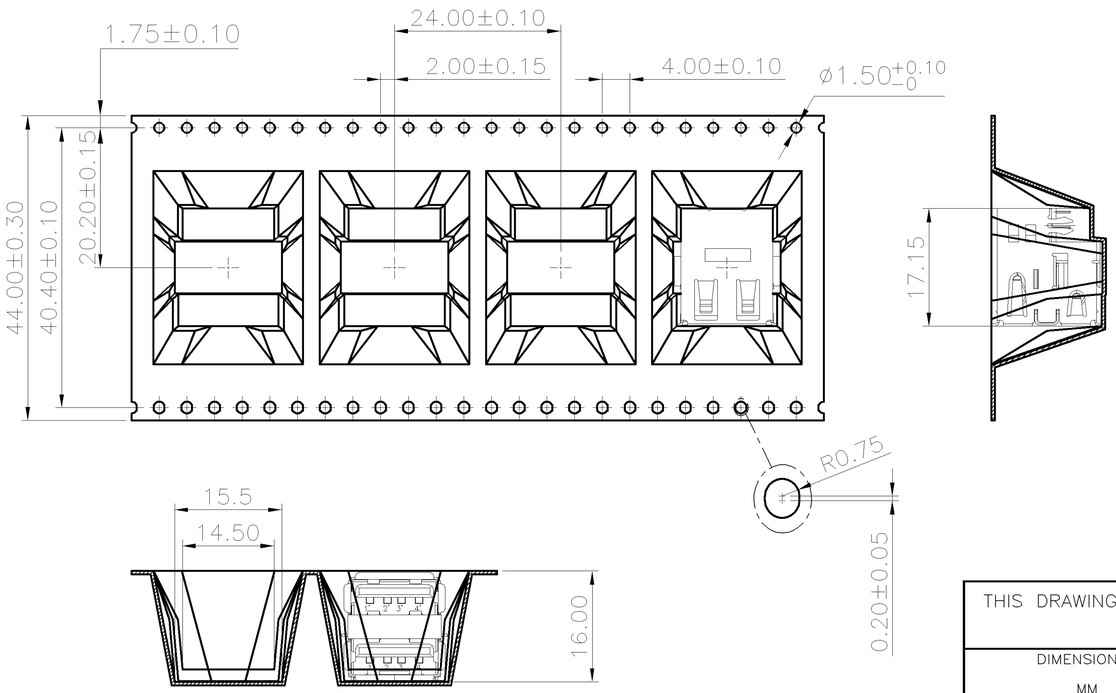
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

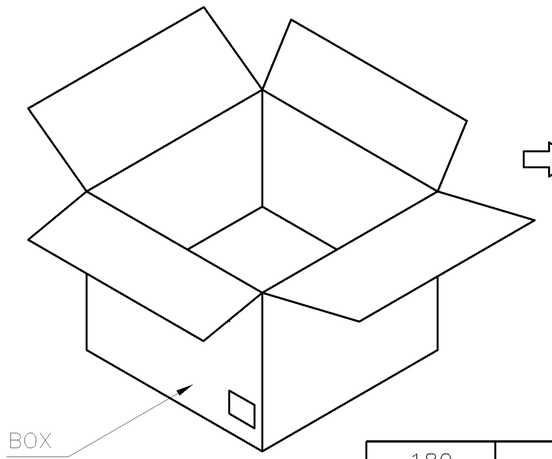


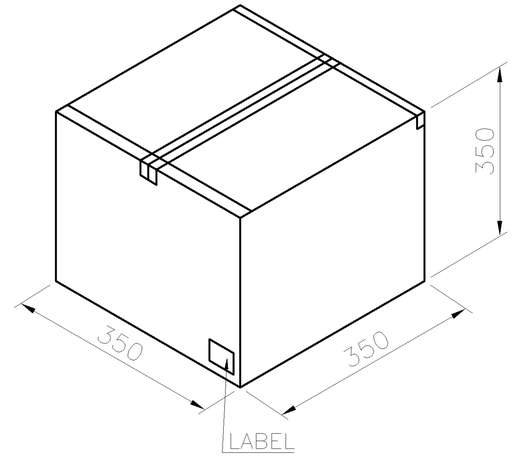












180	7	1260	9.40	5.42	8–1734062–1
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

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DIMENSIONS: MM

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0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL –

FINISH –

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734062	—

SCALE	SHEET	REV
—	24 OF 24	G

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