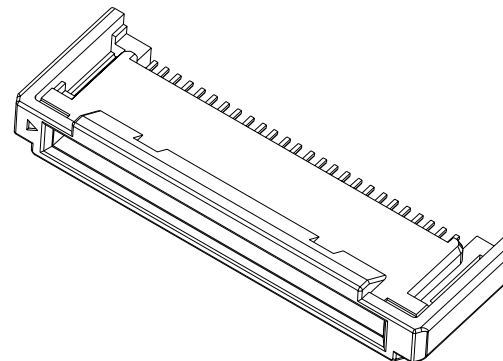
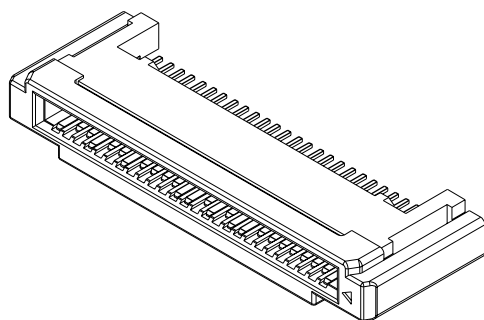
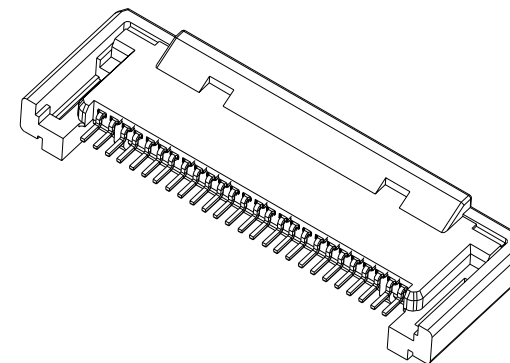
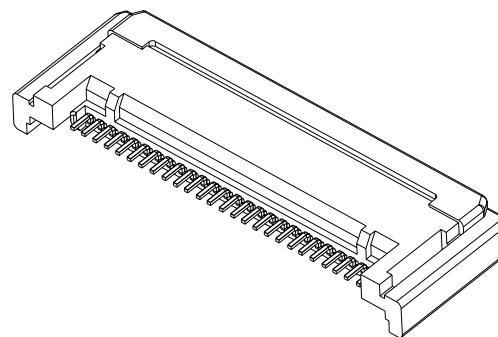


PRODUCT NUMBER	REMARK
10030570-1XXXLF	SEE NOTE 3
10030570-2XXXLF	SEE NOTE 3
10030570-3XXXLF	SEE NOTE 3
10030570-6XXXLF	SEE NOTE 3



NOTES:

- MATERIAL:
HOUSING : HIGH TEMPERATURE THERMOPLASTIC,
UL 94V-0 FLAME RETARDANT.
TERMINAL : COPPER ALLOY.
PLATING SPEC. AS BELOW :
Ni 50u" UNDER PLATED.
Au 30u" OVER CONTACT AREA. (ONE SIDE)
Matte Tin 120u" OVER SOLDERING AREA.
- PRODUCT PERFORMANCE PER SPEC. GS-12-292, "LF" MEANS LEAD FREE.
- PART NUMBER SCHEME :
10030570- X X X X LF

PACKAGING
2: TAPE AND REEL
3: TRAY

CONTACT PLATING
1: GOLD
2: GXT

PLASTIC COLOR
1: BLACK

SOLDER TAIL OFFSET
1: +0.00
2: +0.30
3: +0.60
6: +1.15

- THIS PRODUCT IS RoHS COMPLIANT, AND MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS PER GS-22-008.

rev	ecn no	dr	date
H	T07-0062	H B	2007/03/08
J	N07-0164	MIAO	2007/07/16
K	N07-0181	MIAO	2007/08/08
L	N08-0025	R.B	2008/01/29
M	N10-0341	SH	10/08/2010
-	-	-	-
-	-	-	-

www.fciconnect.com			surface	tolerance std	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	Rick Bian	2007/08/23	ANGULAR	0.X	±0.50	
Eng	Rick Bian	2007/08/23		0.XX	±0.30	
Chr	Daniel Tao	2007/08/23	0° ±3°	0.XXX	±	ECN
Appr	JOSEPH HSIA	2007/08/23	Product family			Spec ref
			title			Rev.
			EXPRESSCARD MODULE CONNECTOR			M
			EXPRESSCARD MODULE CARD KIT			
			catalog no	10030570	CUSTOMER	sheet 1 of 4



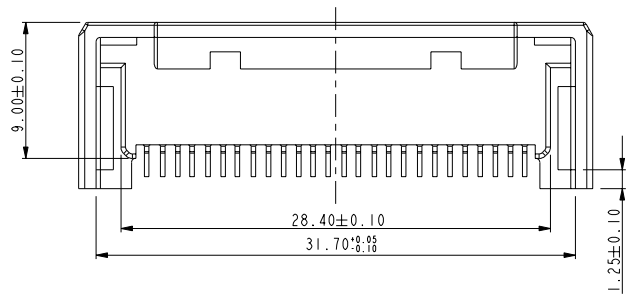
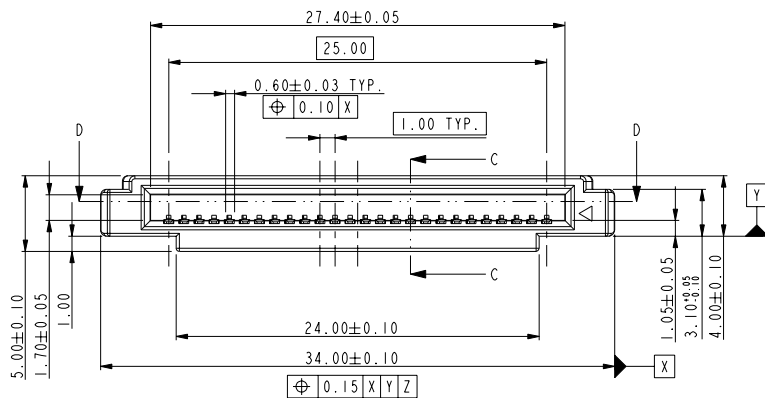
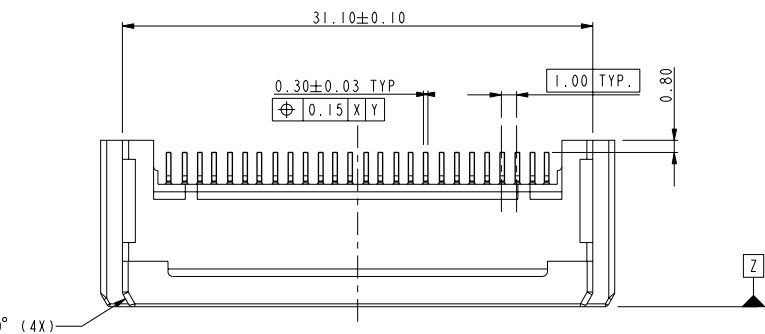
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A

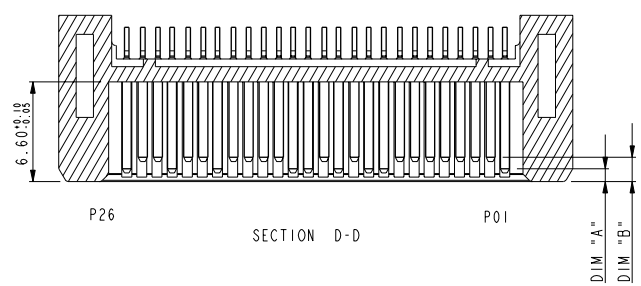
B

C

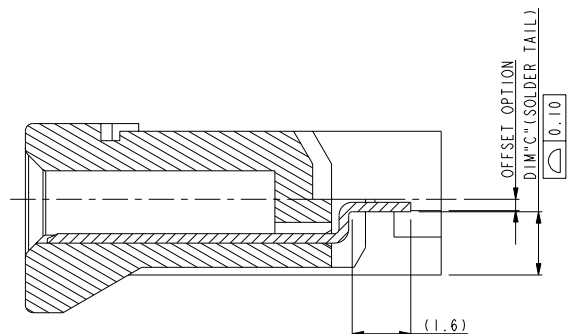
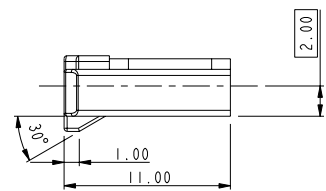
D



SCALE 2.000



FIRST LEVEL		SECOND LEVEL	
DIM. "A"	PIN #	DIM. "B"	PIN #
0.75	1, 9, 10, 12, 14, 15, 20, 23, 26	1.50	2-8, 11, 13, 16-19, 21, 22, 24, 25



SECTION C-C
SCALE 5.000

PART NO.	OFFSET OPTION	DIM "C"	TOLERANCE
10030570-1XXXLF	OFFSET +0.00	1.95	+0.10 -0.10
10030570-2XXXLF	OFFSET +0.30	1.65	
10030570-3XXXLF	OFFSET +0.60	1.35	
10030570-6XXXLF	OFFSET +1.15	0.80	

www.fciconnect.com			surface 		tolerance std		projection 		MM 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	Rick Bian	2007/08/23	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale 2.000		
Eng	Rick Bian	2007/08/23			0.XX	±0.30				
Chr	Daniel Tao	2007/08/23			0° ±3°	0.XXX			±	
Appr	JOSEPH HSIA	2007/08/23	Product family					ECN		
								Spec ref		
	title		EXPRESSCARD MODULE CONNECTOR				dwg no 10030570		Rev. M	
			EXPRESSCARD MODULE CARD KIT							
	catalog no		10030570				CUSTOMER		sheet 2 of 4	



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A

B

C

D

3

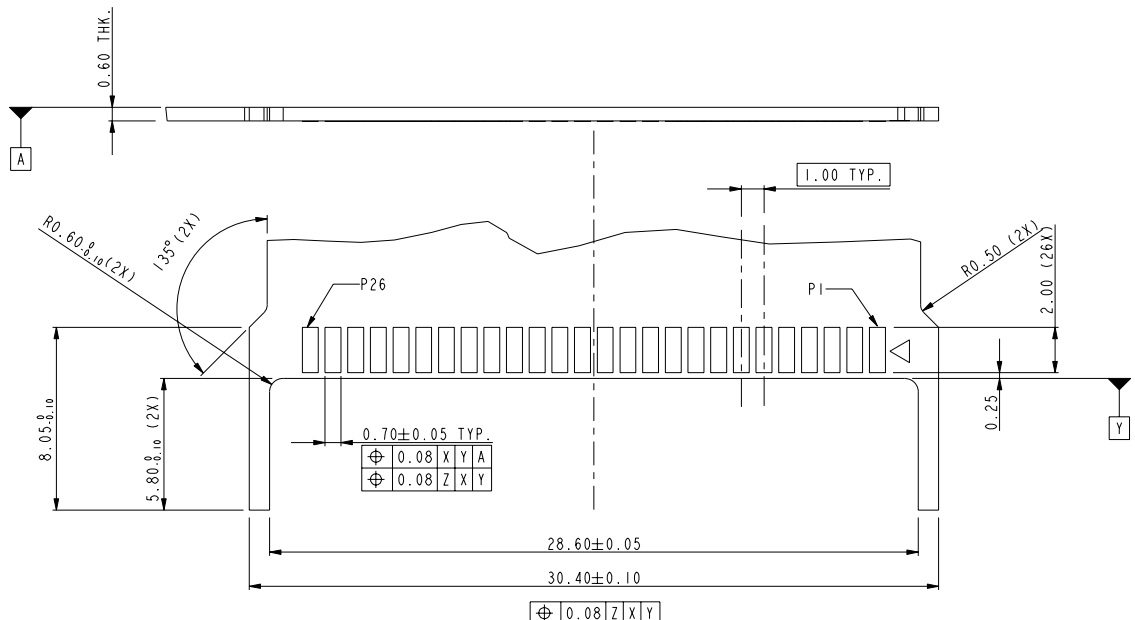
4

A

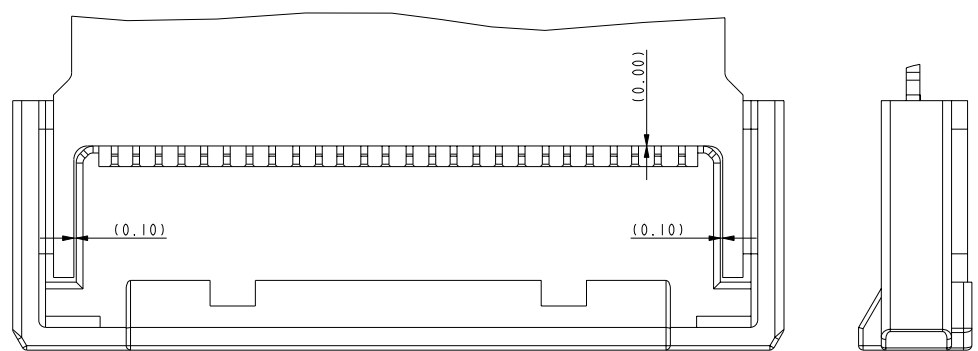
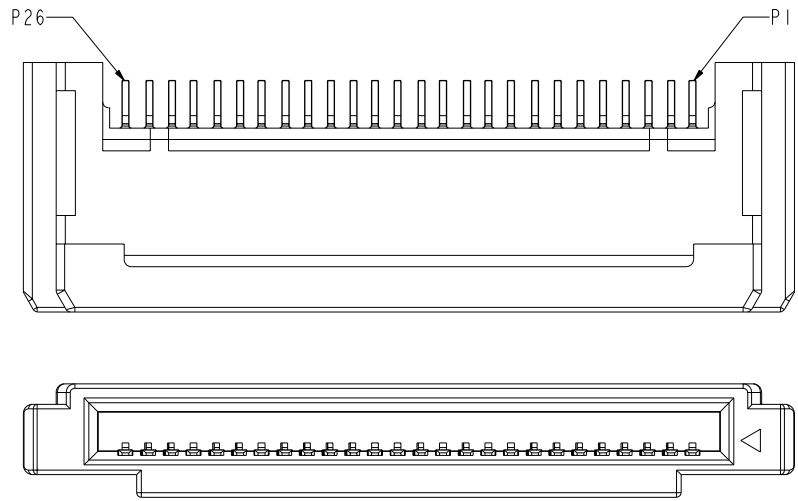
B

C

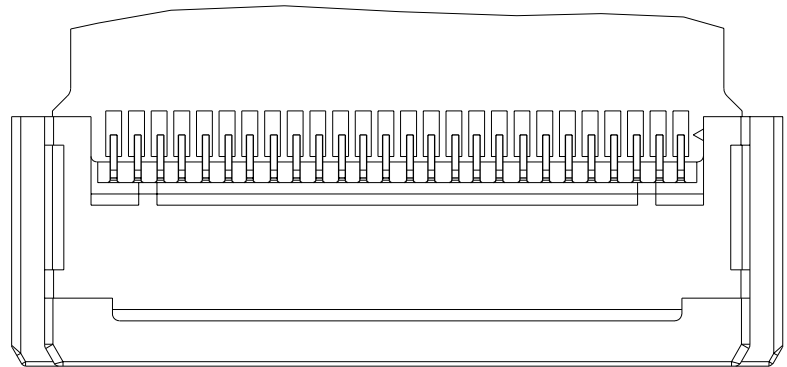
D



RECOMMENDED PCB LAYOUT



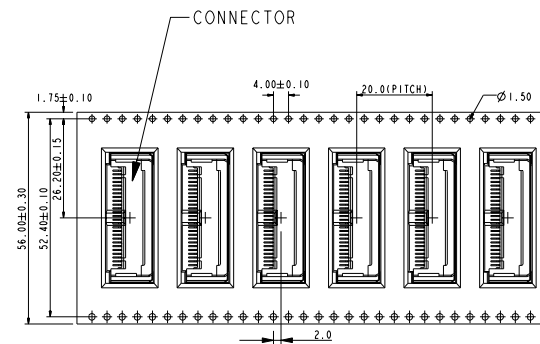
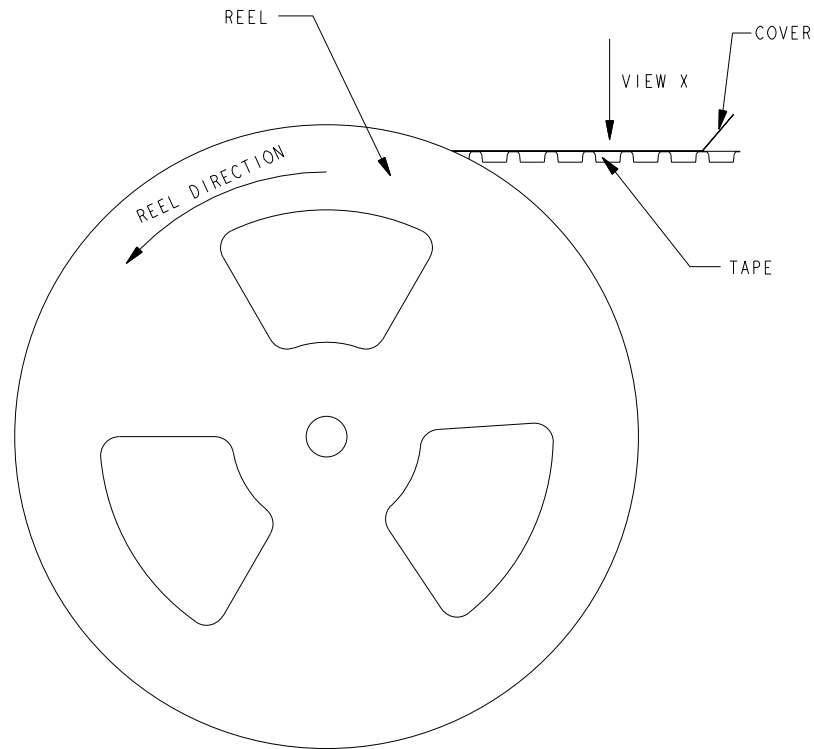
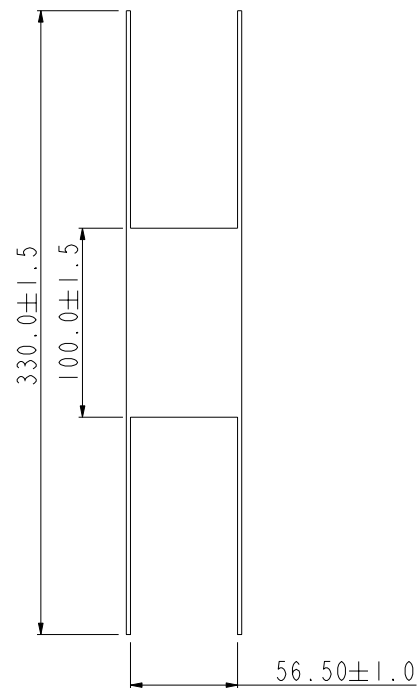
PCB ASSEMBLY REFERENCE



www.fciconnect.com			surface 		tolerance std		projection 		MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	Rick Bian	2007/08/23	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale 1.000			
Eng	Rick Bian	2007/08/23			0.XX	±0.30					
Chr	Daniel Tao	2007/08/23			0°. ±3°	0.XXX					±
Appr	JOSEPH HSIA	2007/08/23	Product family					ECN Spec ref			
			title EXPRESSCARD MODULE CONNECTOR EXPRESSCARD MODULE CARD KIT				dwg no 10030570			Rev. M	
			catalog no 10030570								
				CUSTOMER			sheet 3 of 4				



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VIEW X, SCALE 2:1

www.fciconnect.com			surface 		tolerance std		projection 		MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	Rick Bian	2007/08/23	ANGULAR		LINEAR	0.X	±0.50	size A4	Scale 1.000		
Eng	Rick Bian	2007/08/23				0.XX	±0.30				
Chr	Daniel Tao	2007/08/23	0°	±3°		0.XXX	±	ECN			
Appr	JOSEPH HSIA	2007/08/23	Product family					Spec ref			
			title EXPRESSCARD MODULE CONNECTOR EXPRESSCARD MODULE CARD KIT			dwg no 10030570			Rev. M		
			catalog no 10030570			CUSTOMER			sheet 4 of 4		

REV F - 2006-04-17

PDM: Rev:M

STATUS Released

4 Printed: Oct 12, 2010



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