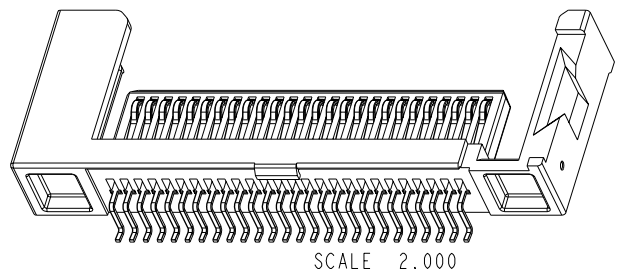
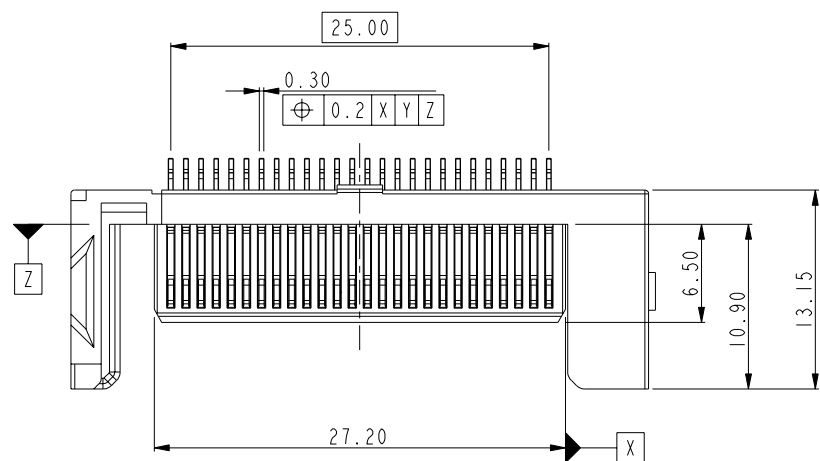
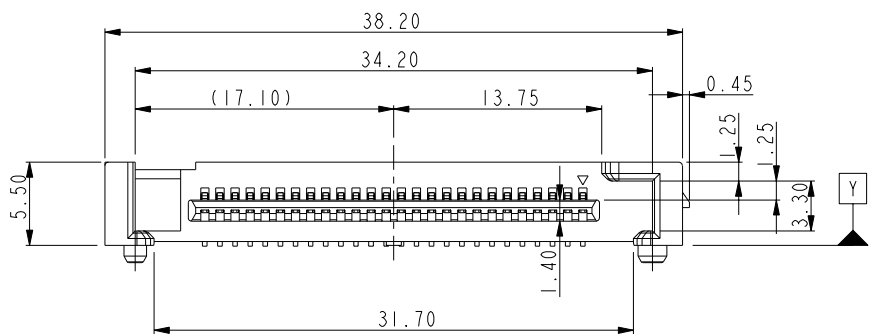




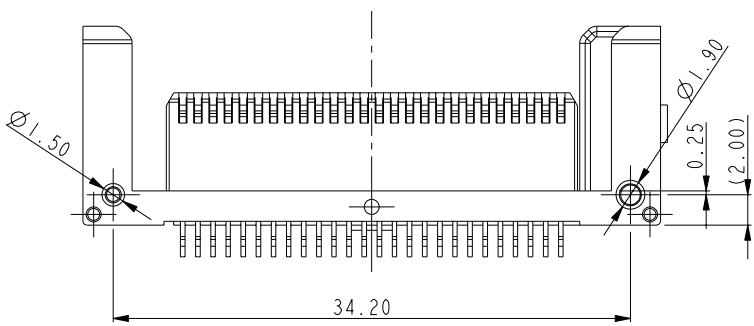
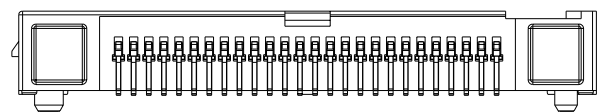
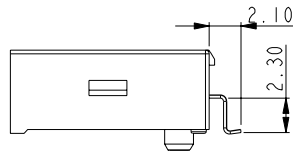
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



SCALE 2.000



SCALE 2.000



rev	ecn no	dr	date
A	T05-0186	TAI	08-31-2005
B	T06-0165	TAI	09-21-2006
C	N08-0069	R.B	2008/04/22
D	N08-0222	R.B	2008/10/14
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface 		tolerance std ASME Y14.5		projection 		 MM			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	KENNY TAI	04-08-2005	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale				
Eng	KENNY TAI	04-08-2005			0.XX	±0.30		1.000				
Chr	KENNY TAI	04-08-2005			0° ±2°	0.XXX		±	ECN T07-0001			
Appr	PAUL WANG	04-08-2005	Product family					Spec ref *				
			title BELOW MOUNT, 0 STAND-OFF EXPRESSCARD HOST CONNECTOR				dwg no 10055262				Rev. D	
			catalog no 10055262				CUSTOMER				sheet 1 of 2	



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2

3

4

2

3

4

KEEP OUT ZONE

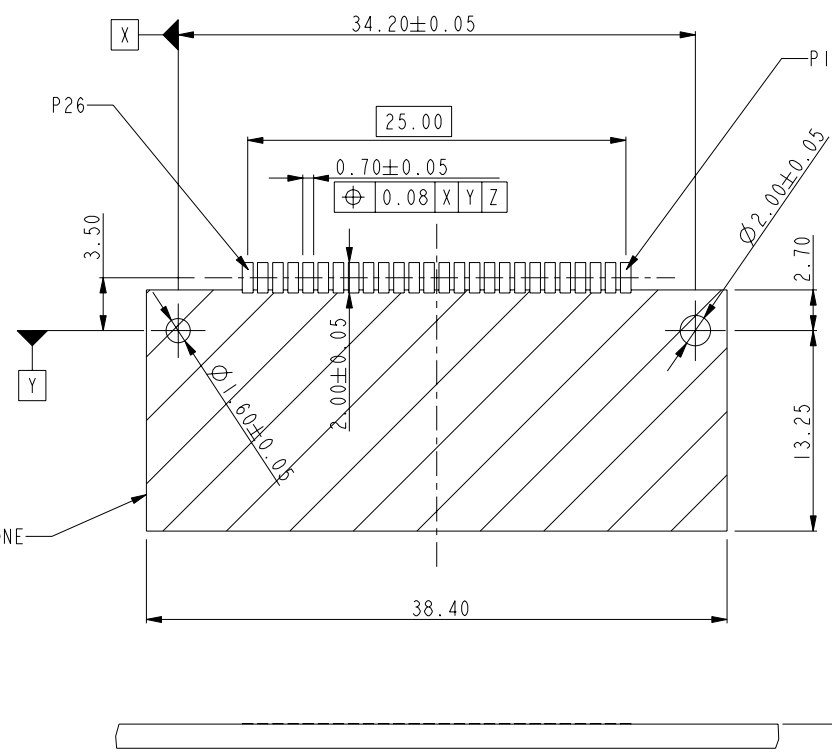
NOTES :

1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT.
TERMINAL: COPPER ALLOY.
PLATING SPEC. AS BELOW :
Ni 50u" UNDER PLATED.
Au OR GXT OVER CONTACT AREA. (ONE SIDE)
Tin 120u" OVER SOLDERING AREA.
2. PACKING SPEC. GS-14-924.
3. PRODUCT PERFORMANCE PER SPEC. GS-12-285.
4. PART NUMBER SCHEME: (EX. 10055262-100BBSLF)
10055262-X XX X X XLF (LEAD FREE)

SPEC.	OPTION (CODE)		
PACKING	TRAY (S)	TAPE & REEL (T)	TUBE (P)
HSG COLOR	BLACK (B)	NATURE (N)	
MOUNT SIDE	BELOW (B)		
STAND-OFF	0 (00)		
PLATING	GOLD 30u" (1)	GXT 30u" (2)	
		GXT 15u" (4)	





5. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a-PLATING:
-"LF" MEANS THE PRODUCT IS LEAD-FREE, 2micro-meter MINIMUM MATTE TIN OVER 1.27micro-meter MINIMUM NICKEL UNDERPLATE.
- b-MANUFACTURING PROCESS COMPATIBILITY.
-THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A REFLOW SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
6. COMPLANARITY FOR SOLDER TAILS IS 0.10 MAXIMUM.



RECOMMENDED PCB LAYOUT
(VIEW FROM MOUNTING SIDE)

SCALE 2.000

www.fciconnect.com			surface 		tolerance std ASME Y14.5		projection 		MM 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	KENNY TAI	04-08-2005	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale 1.000		
Eng	KENNY TAI	04-08-2005			0.XX	±0.30				
Chr	KENNY TAI	04-08-2005			0° ±2°	0.XXX			±	
Appr	PAUL WANG	04-08-2005	Product family					ECN T07-0001		*
			title BELOW MOUNT, 0 STAND-OFF EXPRESSCARD HOST CONNECTOR				dwg no 10055262			Rev. D
			catalog no 10055262				CUSTOMER		sheet 2 of 2	