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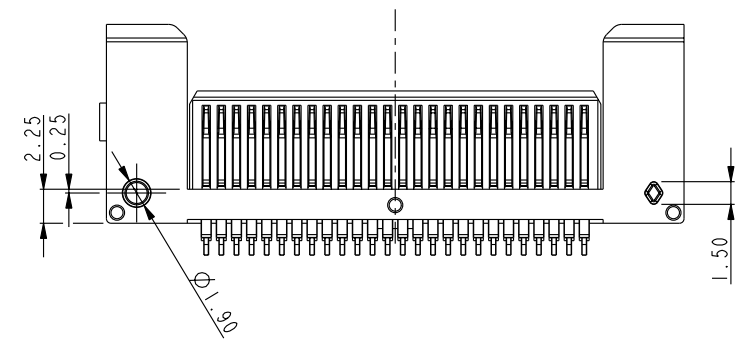
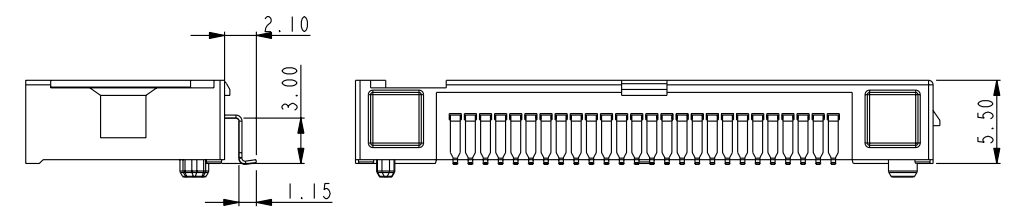
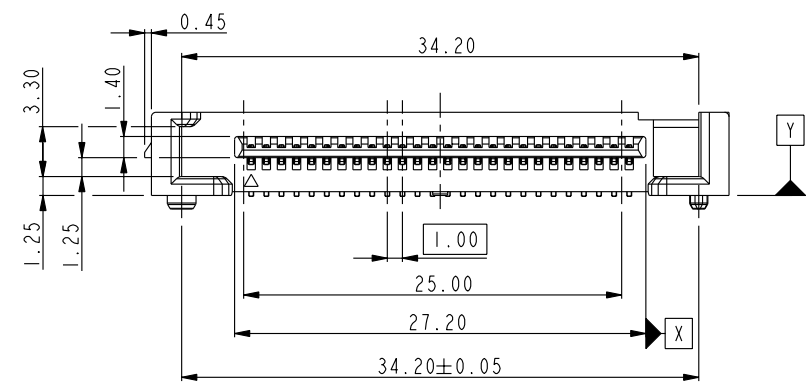
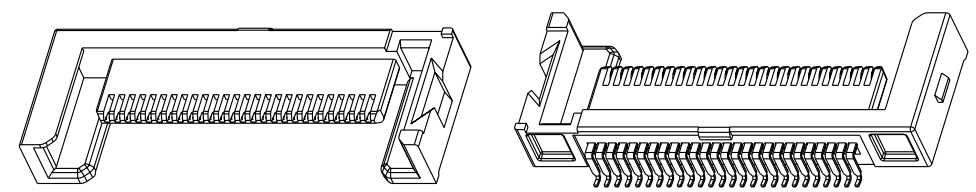
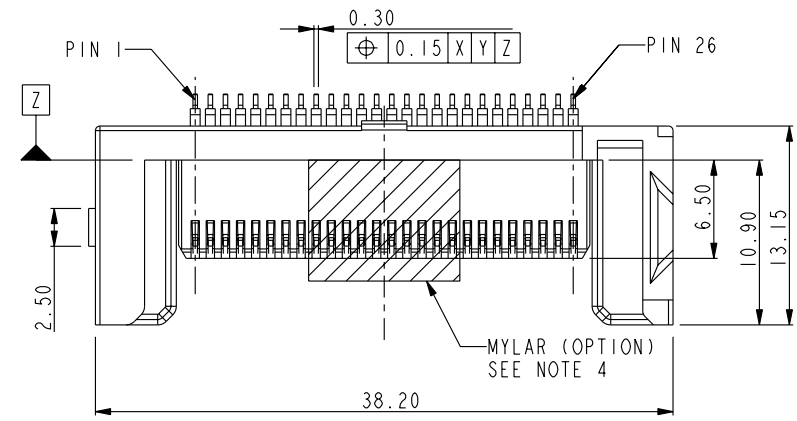
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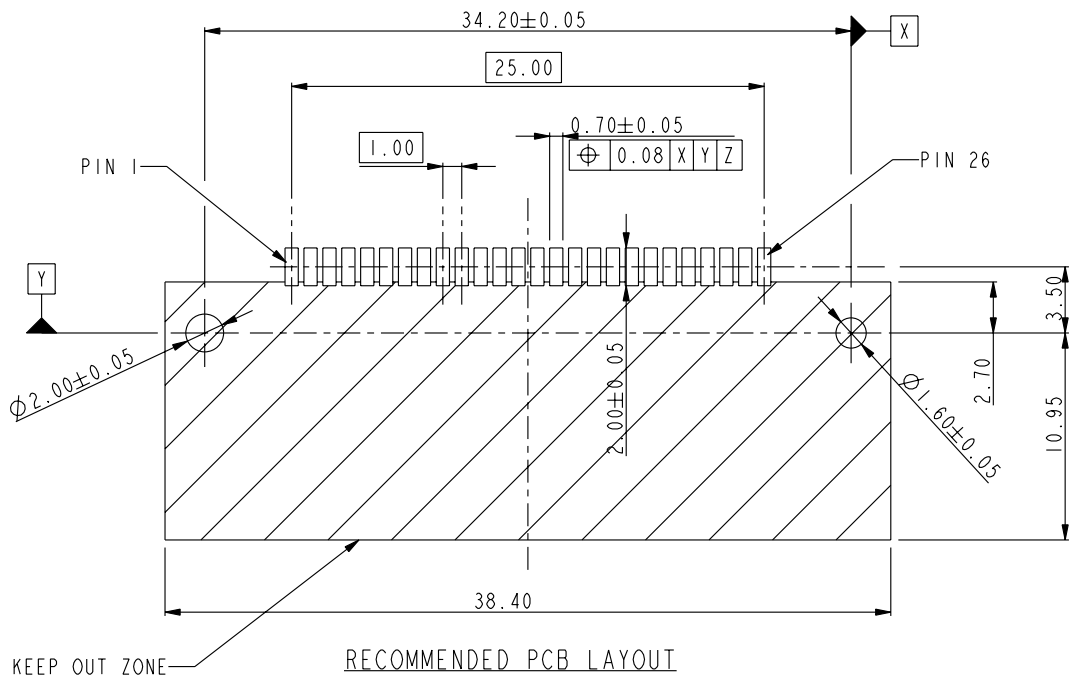
rev	ecn no	dr	date
A	T05-0116	TAI	05/30/05
B	T05-0171	TAI	08/08/05
C	T05-0186	TAI	08/29/05
D	T05-0271	TAI	12/06/05
E	N08-0069	R.B	2008/04/18
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - 		tolerance std ASME Y14.5		projection 		 MM			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	KENNY TAI	02/17/05	ANGULAR		LINEAR	0.X	±0.50	size A4	Scale 1.000			
Eng	KENNY TAI	02/17/05				0.XX	±0.30					
Chr	KENNY TAI	02/17/05	0°	±5°		0.XXX	±					
Appr	PAUL WANG	02/17/05	Product family EXPRESSCARD					ECN		Spec ref *		
			title TOP MOUNT, 0 STAND OFF			dwg no 10053826		10053826			Rev. E	
			EXPRESSCARD HOST CONNECTOR									
			catalog no 10053826			CUSTOMER			sheet 1 of 2			

REV F - 2006-04-17



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- NOTES :
- 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.
 - PACKING SPEC. GS-14-924.
 - PRODUCT PERFORMANCE PER SPEC. GS-12-285.
 - PART NUMBER SCHEME: (EX. 10053826-100ABSMFLF)
10053826-X XX X X X X LF (LEAD FREE)

SPEC.	OPTION (CODE)		
	MYLAR	WITH (M)	WITHOUT ()
PACKING	TRAY (S)	TAPE & REEL (T)	TUBE (P)
HSG COLOR	BLACK (B)	NATURE (N)	
MOUNT SIDE	ABOVE (A)		
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.

www.fciconnect.com			surface ☒		tolerance std ASME Y14.5		projection 		MM 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	KENNY TAI	02/17/05	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale 1.000		
Eng	KENNY TAI	02/17/05			0.XX	±0.30				
Chr	KENNY TAI	02/17/05			0.XXX	±				
Appr	PAUL WANG	02/17/05	0°	±5°	ECN					
			Product familyEXPRESSCARD					Spec ref		*
		title TOP MOUNT, 0 STAND OFF				dwg no 10053826		Rev. E		
		EXPRESSCARD HOST CONNECTOR								
		catalog no 10053826				CUSTOMER		sheet 2 of 2		