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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. 10056265-222ABTMLF)

10056265-X XX X X X XLF (LEAD FREE PLATING)

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	2.2 (22)		
PLATING	GOLD 30u" (1)	GXT 30u" (2)	
		GXT 15u" (4)	

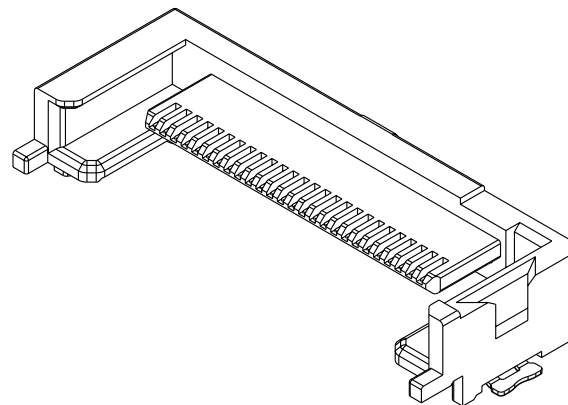
5. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a-PLATING:

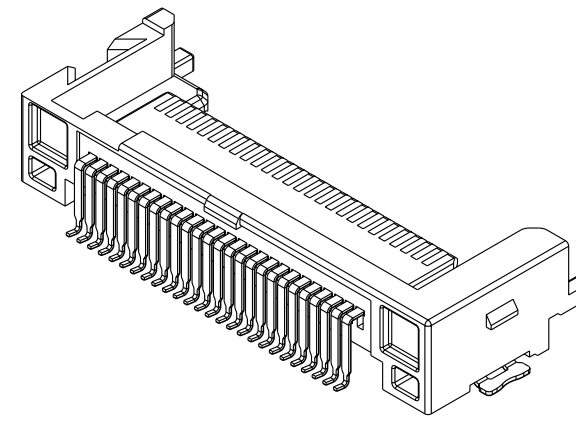
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2micro-meter MINIMUM MATTE TIN OVER
1.27micro-meter MINIMUM NICKEL UNDERPLATE.

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.



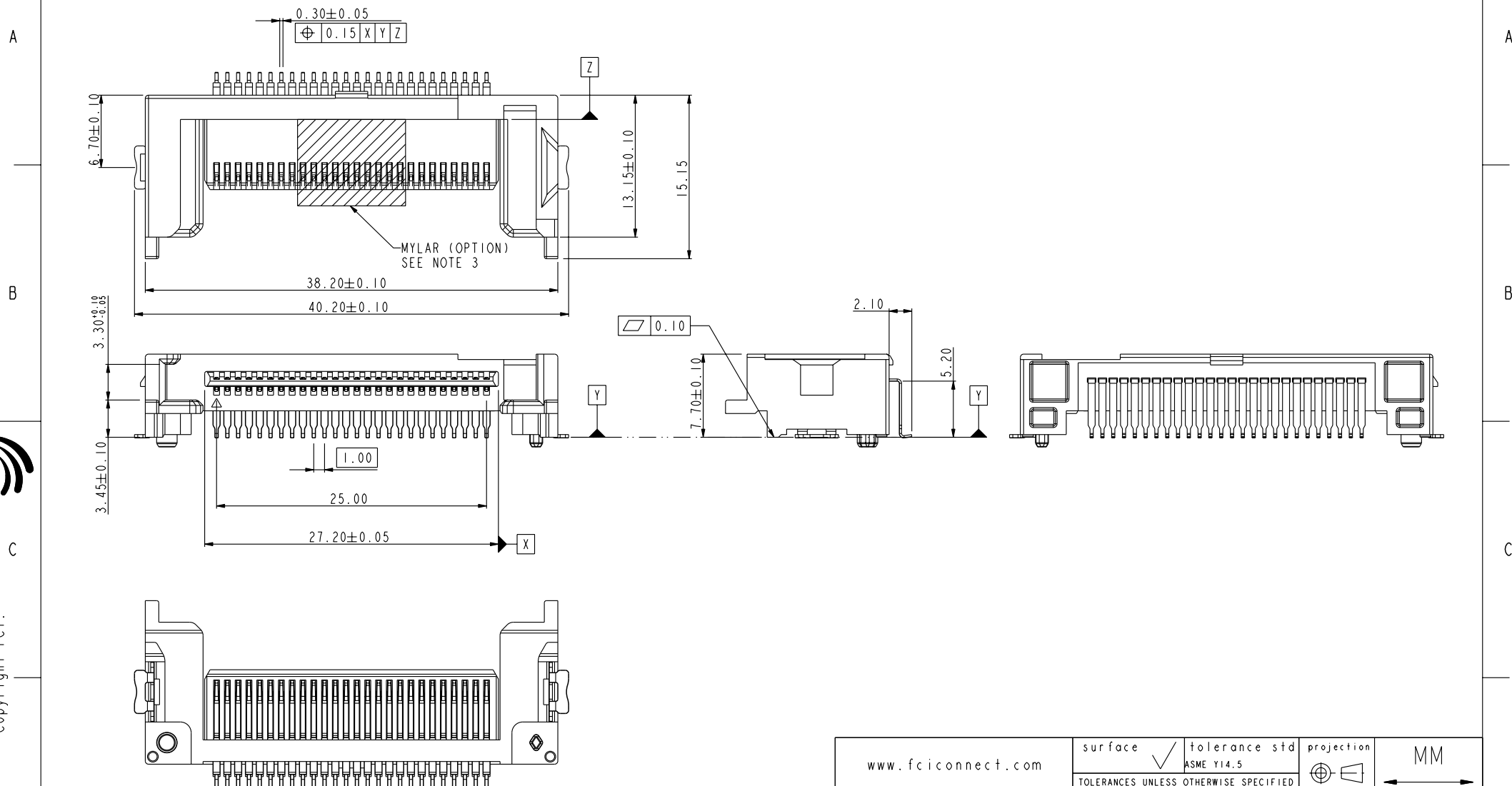
SCALE 2.000



SCALE 2.000

rev	ecn no	dr	date
A	T05-0096	TAI	2005-05-23
B	T05-0121	TAI	2005-06-03
C	T05-0239	TAI	2005-10-19
D	T05-0271	TAI	2005-12-08
E	T05-0304	TAI	2005-12-30
F	T06-0118	TAI	2006-06-15
G	N08-0069	R.B	2008/04/21

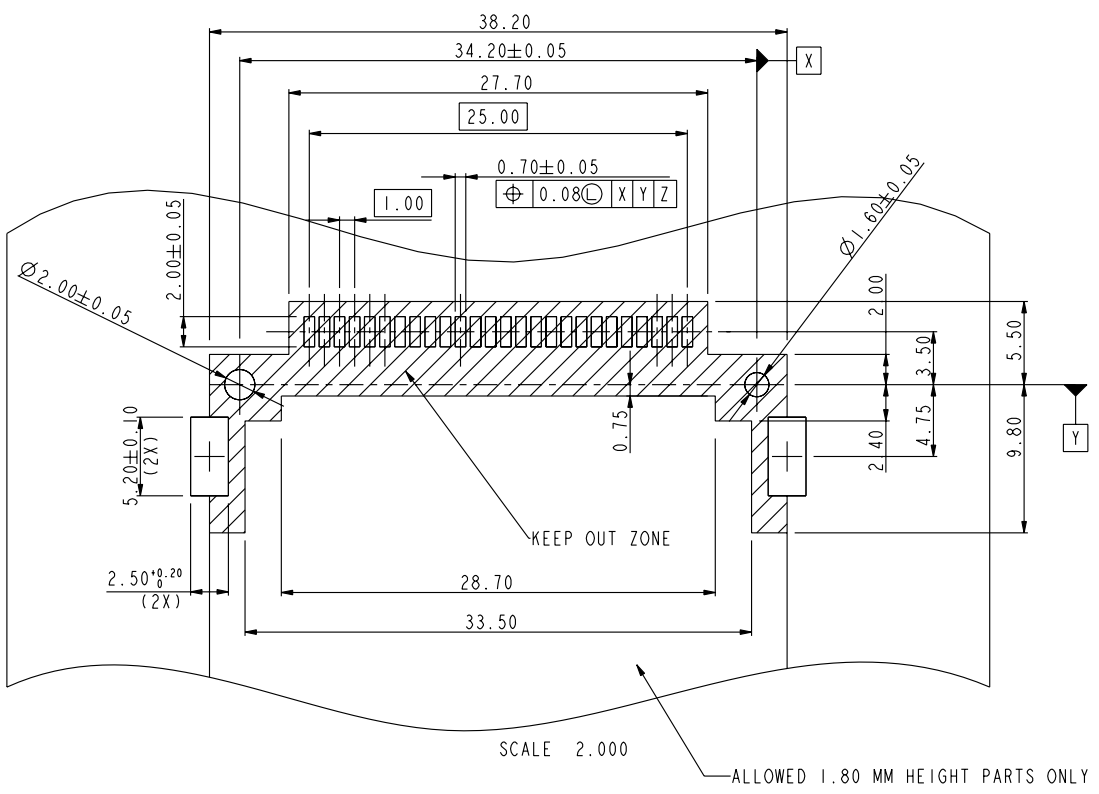
www.fciconnect.com			surface 		tolerance std ASME Y14.5						
			TOLERANCES UNLESS		OTHERWISE SPECIFIED						
Dr	KENNY TAI	2005-05-12	ANGULAR	LINEAR	0.X	±0.50	size A4	Scale 1.000			
Eng	KENNY TAI	2005-05-12			0.XX	±0.30					
Chr	KENNY TAI	2005-05-12			0.XXX	±					
Appr	PAUL WANG	2005-05-12	Product family					ECN		N08-0069	
			Product family					Spec ref		*	
			title TOP MOUNT, 2.2 S/O HOST CONNECTOR ASSEMBLY				dwg no 10056265		Rev G		
			catalog no 10056265				CUSTOMER		sheet 1 of 3		



www.fciconnect.com			surface 		tolerance std ASME Y14.5		projection 		MM 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	KENNY TAI	2005-05-12	ANGULAR		LINEAR	0.X	±0.50	size A4	Scale 1.000	
Eng	KENNY TAI	2005-05-12				0.XX	±0.30			
Chr	KENNY TAI	2005-05-12	0°	±2°		0.XXX	±	ECN	N08-0069	
Appr	PAUL WANG	2005-05-12	Product family					Spec ref *		
	title	TOP MOUNT, 2.2 S/O HOST CONNECTOR ASSEMBLY				dwg no	10056265			Rev. G
	catalog no	10056265				CUSTOMER		sheet 2 of 3		



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www.fciconnect.com			surface 		tolerance std ASME Y14.5				MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	KENNY TAI	2005-05-12	ANGULAR	LINEAR	0.X		±0.50		size A4	Scale 1.000	
Eng	KENNY TAI	2005-05-12			0.XX		±0.30				
Chr	KENNY TAI	2005-05-12			0.XXX		±				
Appr	PAUL WANG	2005-05-12	0°		±2°				ECN N08-0069		
			Product family					Spec ref *			
			title TOP MOUNT, 2.2 S/O HOST CONNECTOR ASSEMBLY					dwg no 10056265		Rev. G	
			catalog no 10056265					CUSTOMER		sheet 3 of 3	

REV F - 2006-04-17