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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)

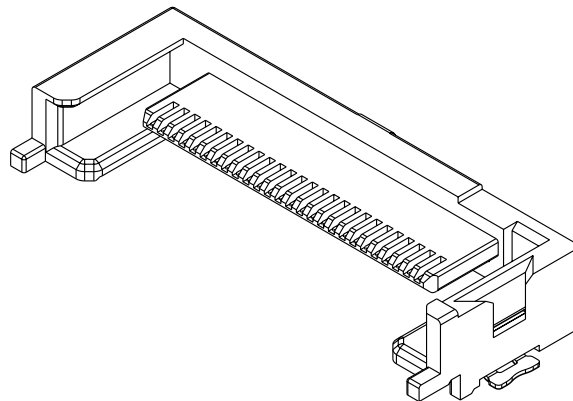
Tin 120u" OVER SOLDERING AREA.

2. PACKING SPEC. GS-14-924.

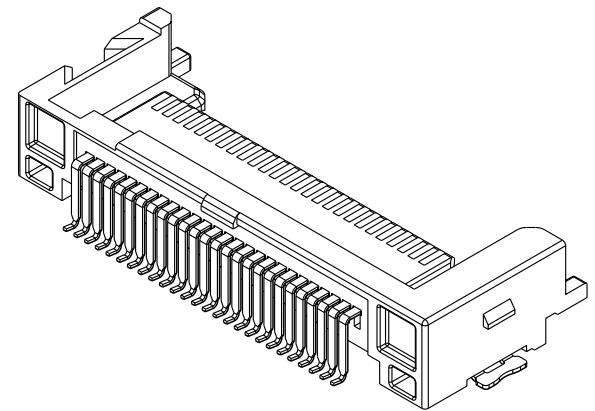
3. PRODUCT PERFORMANCE PER SPEC. GS-12-285.

4. PART NUMBER SCHEME: (EX. 10047129-118ABSMFL)

10047129-X XX X X X X LF (LEAD FREE)



SCALE 2.000



SCALE 2.000

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	1.8 (18)		
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:

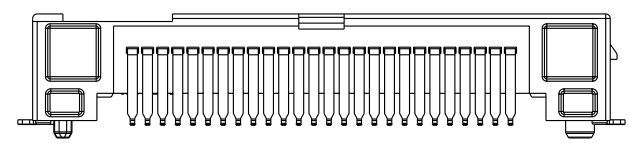
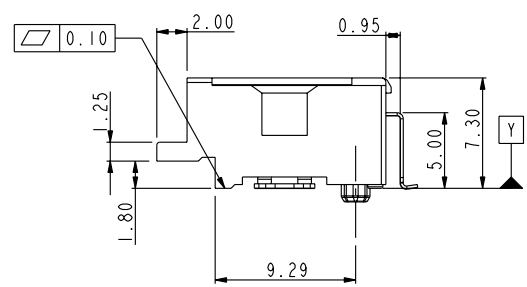
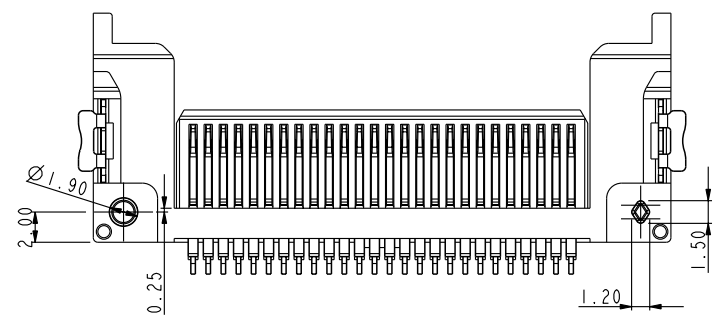
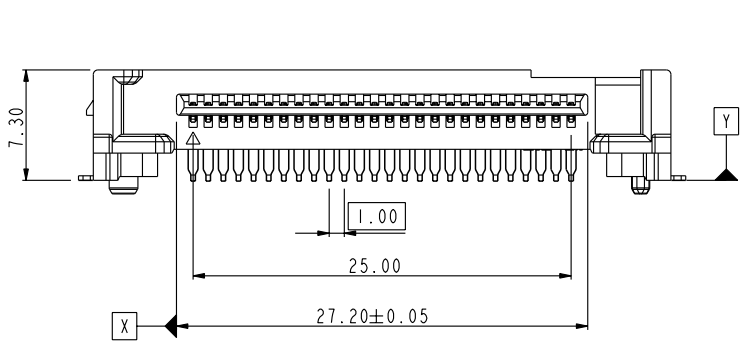
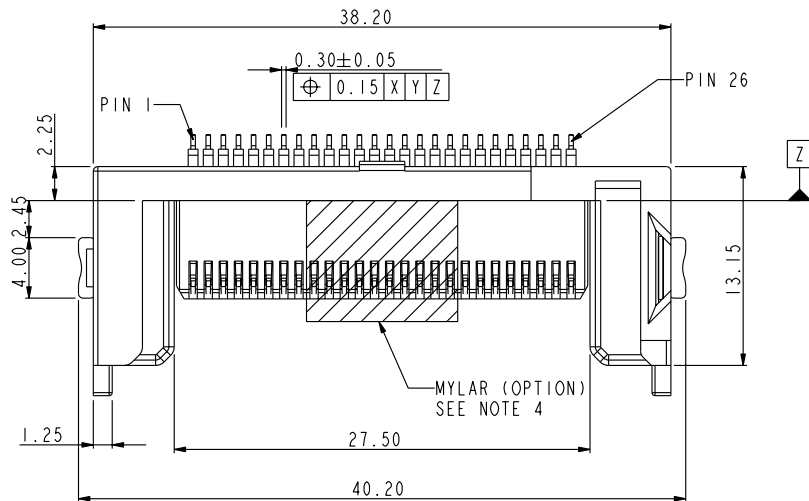
-THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C±5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A REFLOW SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

rev	ecn no	dr	date
A	T05-0186	TAI	2005/08/29
B	N08-0069	R.B	2008/04/28
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface 		tolerance std ASME Y14.5		projection 		MM 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	KENNY TAI	11/16/04	ANGULAR		LINEAR		0.X	±0.50	size A4	Scale 1.000		
Eng	KENNY TAI	11/16/04					0.XX	±0.30				
Chr	PAUL WANG	11/16/04					0.XXX	±0.05				
Appr	JOSEPH HSIA	11/16/04	Product family						ECN	N08-0069	Spec ref	SEE NOTE
			title TOP MOUNT, 1.8MM S/O HOST CONNECTOR ASSEMBLY					dwg no 10047129			Rev. B	
			catalog no 10047129					CUSTOMER		sheet 1 of 3		



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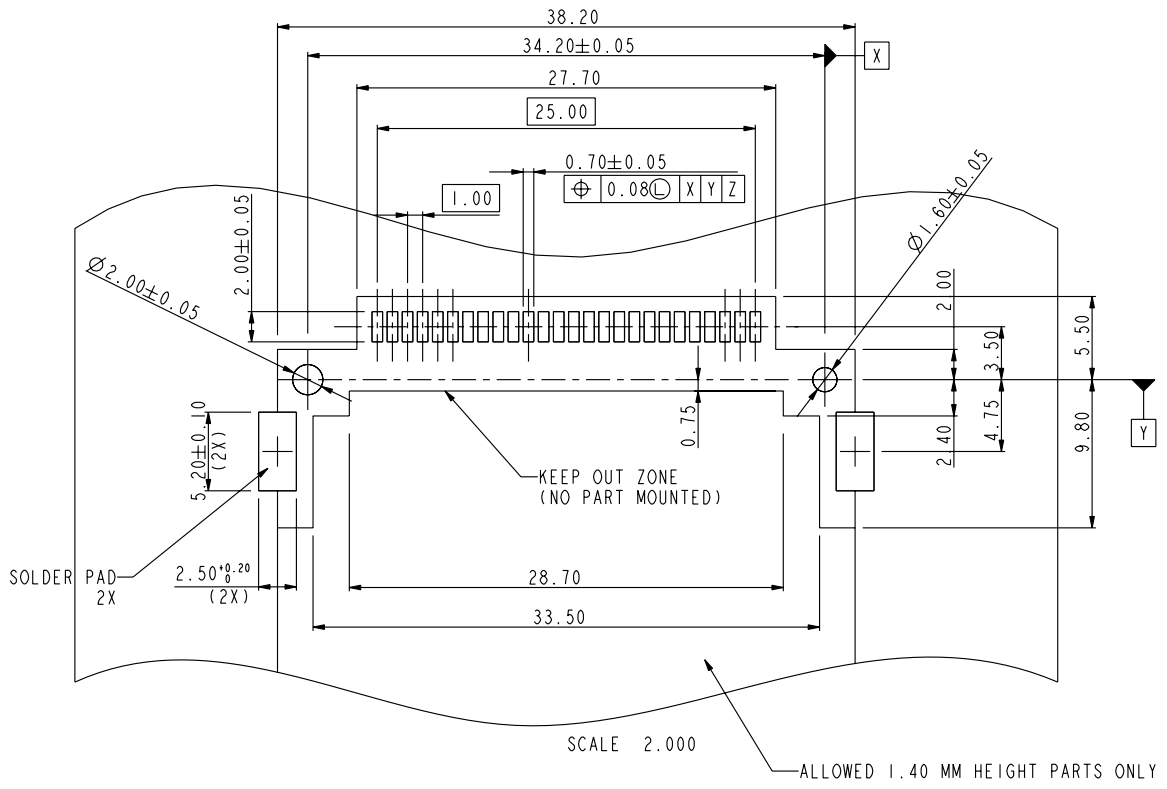


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Chr	PAUL WANG	11/16/04			0.XXX ±0.05						
Appr	JOSEPH HSIA	11/16/04	0° ±2°					ECN N08-0069			
			Product family					Spec ref		SEE NOTE	
			title TOP MOUNT, 1.8MM S/O HOST CONNECTOR ASSEMBLY			dwg no 10047129			Rev. B		
			catalog no			10047129			CUSTOMER		sheet 2 of 3

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Product family					Spec ref		SEE NOTE			
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			catalog no 10047129			CUSTOMER			sheet 3 of 3	

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