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## NOTES :

## 1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC,  
UL 94 V-O FLAME RETARDANT.

TERMINAL: COPPER ALLOY.

PLATING SPEC. AS BELOW :

Ni 50 $\mu$ " UNDER PLATED.

Au OR GXT OVER CONTACT AREA. (ONE SIDE)

Tin 120 $\mu$ " 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 30 $\mu$ " (1)	GXT 30 $\mu$ " (2)	
		GXT 15 $\mu$ " (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

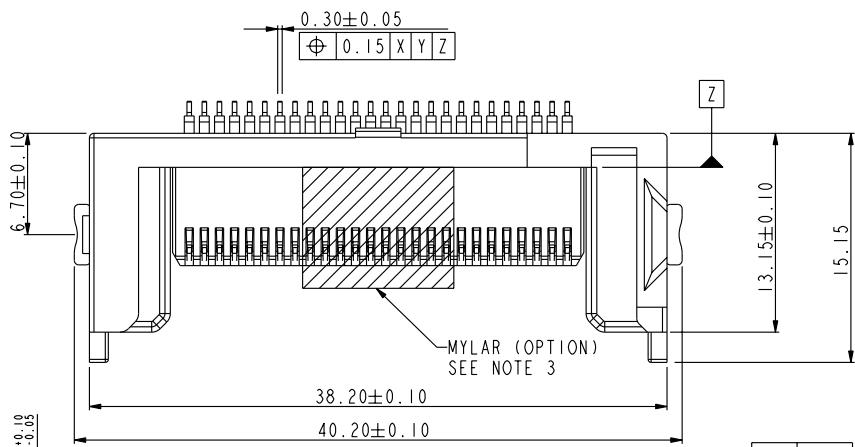
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A REFLOW SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

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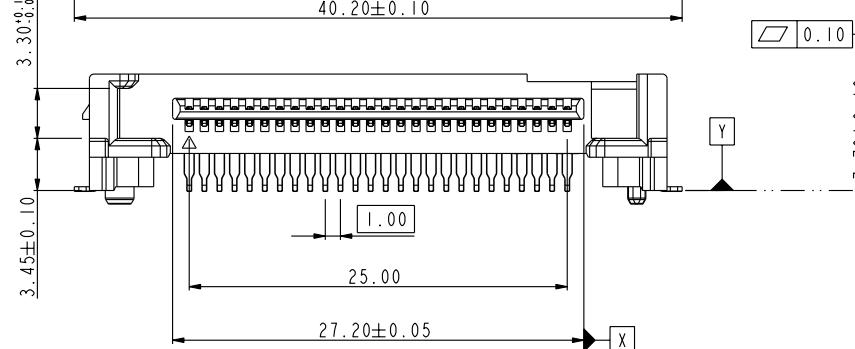
www.fciconnect.com				surface	tolerance std	projection	MM
				ASME Y14.5			
TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	KENNY TAI	2005-05-12		ANGULAR	0.X	±0.50	size
Eng	KENNY TAI	2005-05-12		LINEAR	0.XX	±0.30	A4
Chr	KENNY TAI	2005-05-12	0° ±2°		0.XXX	±	Scale
Appr	PAUL WANG	2005-05-12	Product family				1.000
FCI TOP MOUNT, 2.2 S/0							
HOST CONNECTOR ASSEMBLY							
catalog no	10056265			dwg no	10056265	Rev. G	
							CUSTOMER
							sheet 1 of 3

PRODUCT NO.	NOTE
10056265-X22AXXXLF	TOOLED

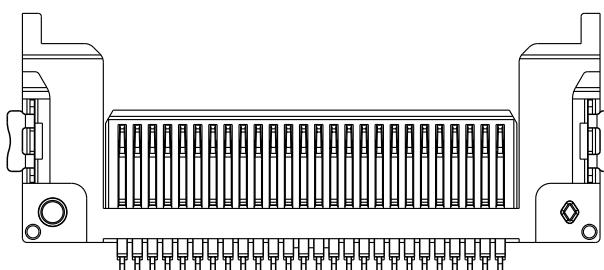
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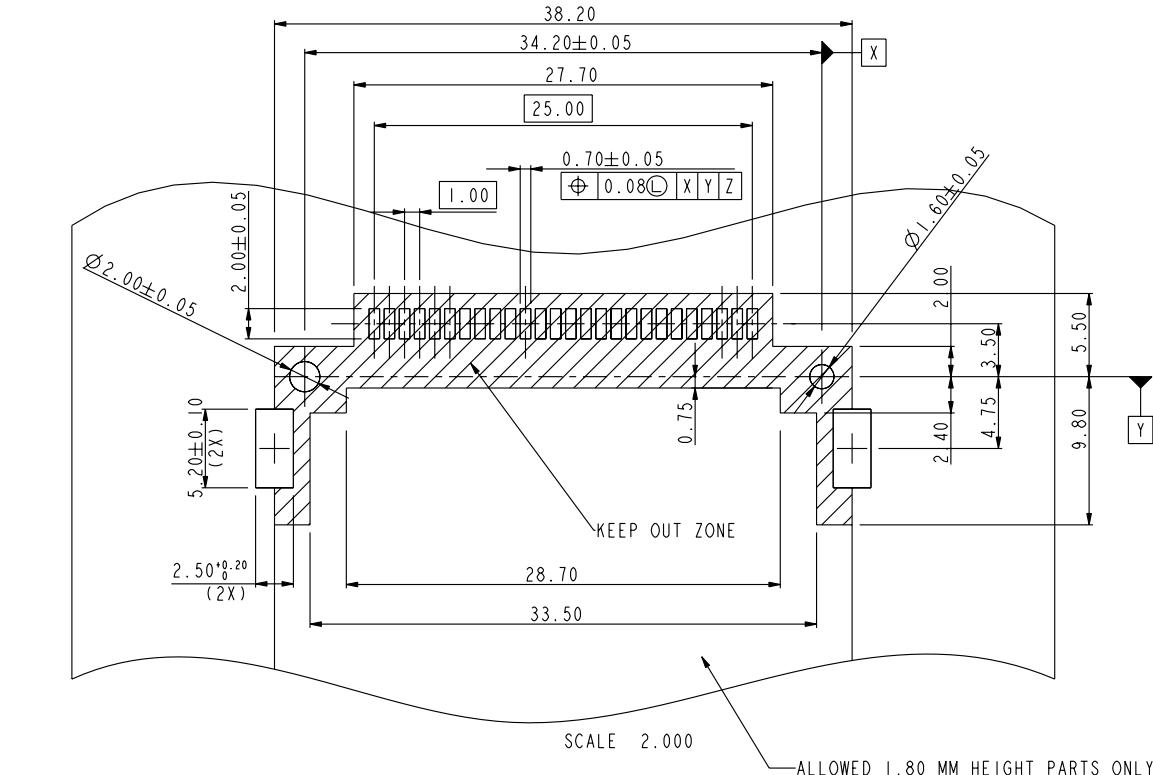
C



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

A



B



C



D

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