

"This Product Meets European union directives & other country regulations as described in GS-22-008"

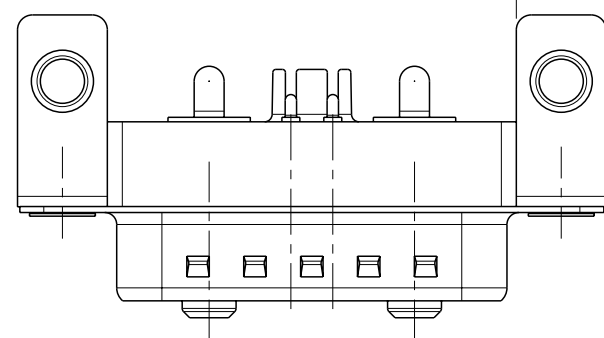
Packing as per GS 14-1104

PART NO. 10070158-00319XLF

X-440UNC NUT

L-M3 NUT

6.00



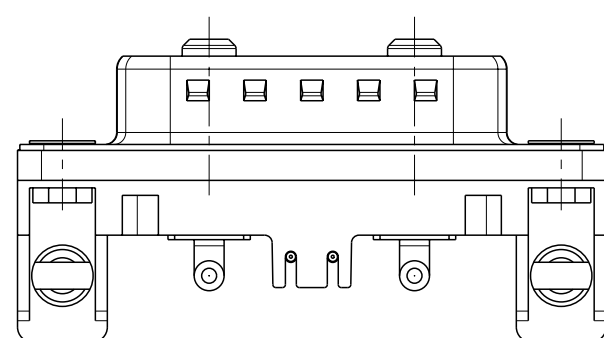
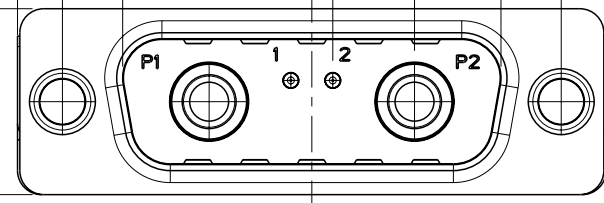
39.32±0.35

33.32±0.15

25.27^{+0.25}₀

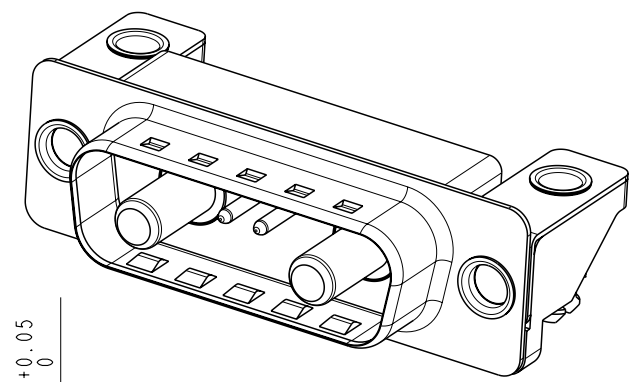
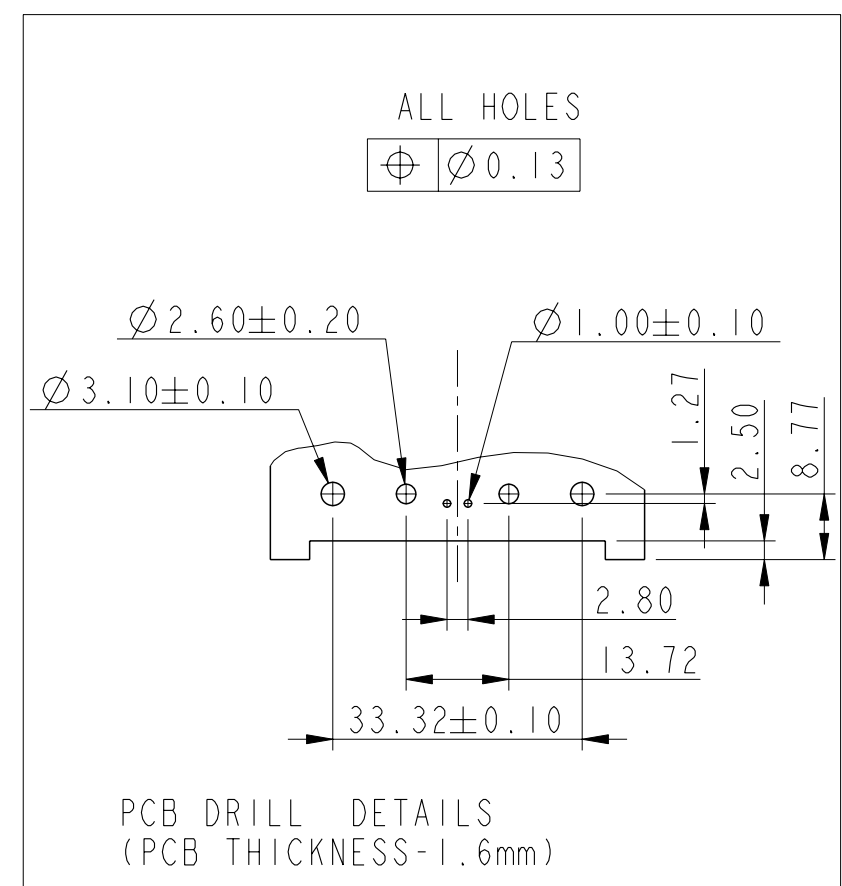
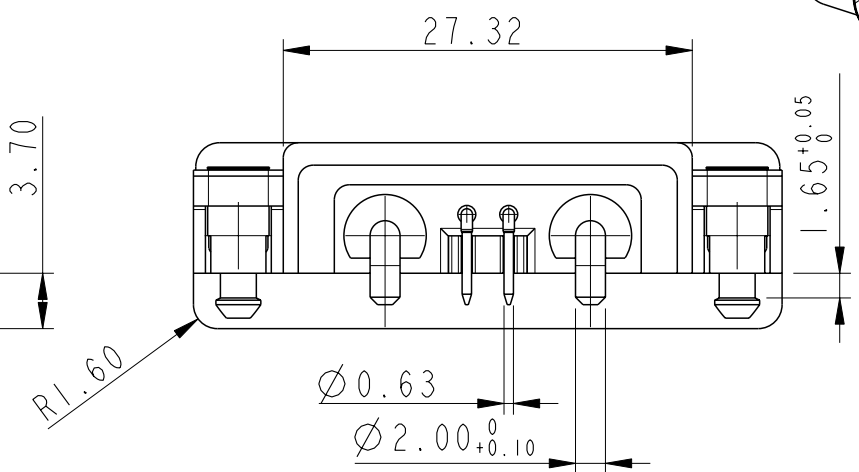
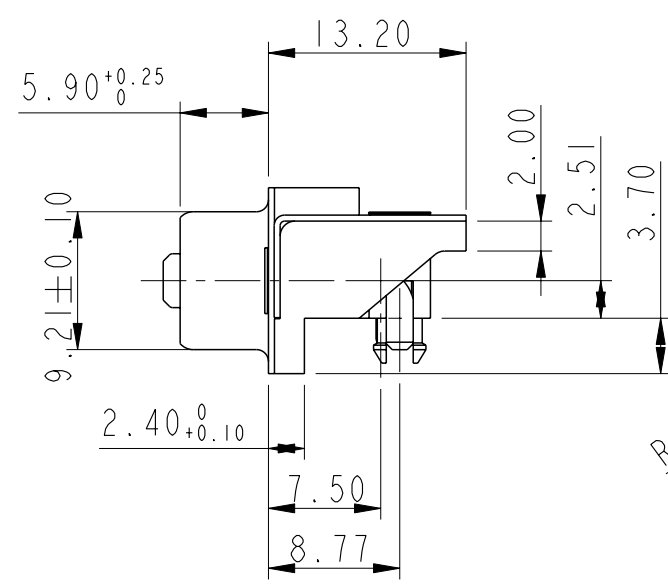
6.86


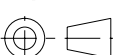


1.40



TECHNICAL SPECIFICATIONS

- 1: MATERIAL:
INSULATOR : High Temperature Thermoplastics
CONTACTS : Copper alloy
SHELLS : Steel with Nickel Plated
- 2: PLATING:
CONTACT ACTIVE ZONE : GOLD or Equivalent (200 matings)
TERMINATION ZONE : TIN over Cu
HARPOON : BRASS- TIN
CLINCH NUT : BRASS- Nickel
- 3: ELECTRICAL DATA:
Current Rating : 48V/24A for Power contact
: 0.375 A for signal contact
Test Voltage : 1000V
Contact Resistance : For Power contacts - ≤10mOhm
: For Signal contacts - ≤25mOhm
Insulation Resistance: 5000M Ohm
- 4: ENVIRONMENTAL CHARACTERISTICS- ROHS Compatible
Operating temperature : 70°C+30°C Temperature rise



www.fciconnect.com			surface -  ISO 1302		tolerance std ISO 406 ISO 1101		projection 		 mm		
			TOLERANCES UNLESS		OTHERWISE SPECIFIED						
Dr	NIRMAL G	2006-10-19	ANGULAR	LINEAR	0.X	±0.3	size	A3	Scale 2:1		
Eng	NIRMAL G	2007-11-29			0.XX	±0.10					
Chr	ANISH SALAM	2007-11-30	0° ±2°		0.XXX	±0.050	ECN		107-0163		
Appr	BIJU K PAUL	2007-11-30	Product family -D-SUB				Spec ref				
		title SINGLE_PCB CONNECTOR -48V				dwg no 10070158-003				Rev. B	
		MicroTCA_MALE SOLDER TO BOARD VERSION									
		catalog no				CUSTOMER				sheet 1 of 1	

rev	ecn no	dr	date
A	107-0051	NG	2007-07-17
B	107-0163	NG	2007-11-30
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



Copyright FCI.