

**RECOMMENDED P.C.B. LAYOUT**

## NOTES:

1. THE PRODUCT NUMBERS ARE ASSIGNED AS FOLLOWS  
P/N: 10071887 - X02 X XX LF

CODE	HEX-NUT		PLATING	SHEIL
	A	B		
25	—	REMARK	NICKEL	NICKEL
22	9.80	4.50	NICKEL	NICKEL
24	11.80	4.50	WITH NICKEL	NICKEL
26	9.80	4.50	ATTACH	NICKEL
28	11.80	4.50	ATTACH	NICKEL
51	12.80	5.55	ATTACH	NICKEL

## SPECIAL CODE





## -PLATING CODE

0 – GOLD FLASH  
3 – 30u" Au  
5 – 15u" Au

- PROFILE TYPE  
E INCLINATA

5 - INSULATOR : NY46+30%G.F.

2. MATERIALS
  - INSULATOR : NY46+30%G.F.
  - INSULATOR : GLASS REINFORCED THERMOPLASTIC , COLOR NATURE U194V-0
  - CONTACT: PHOSPHOR BRONZE
  - PLATING: GOLD PLATED ON CONTACT AREA AND MATTE TIN ON SOLDER TAIL ALL WITH NICKEL UNDERPLATING.
  - METAL BOARD LOCK: COPPER ALLOY , WITH TIN PLATED.
  - SHELL: SPCD , PLATED SEE NOTES 1 SPECIAL CODE
  - REVT: ZINC ALLOY , NICKEL PLATED.
  - HEX-NUT: COPPER ALLOY , PLATED SEE NOTES 1 SPECIAL CODE
3. ELECTRICAL
  - VOLTAGE RATING: 250 VAC (R.M.S.)
  - CURRENT RATING: 1.5 AMP.
  - INSULATION RESISTANCE: 1 Gohms MIN.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (R.M.S.)
  - CONTACT RESISTANCE: 20 mohms MAX. (INITIAL)
4. ENVIRONMENTAL
  - TEMPERATURE RANGE: -55°C TO +85°C
5. ROHS COMPLIANT, ALL MATERIALS AND PROCESS.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY				 www.fciconnect.com			
ltr	ecn no	dr	date	linear		angles		projection		title					
A	T07-1001	J.H	1/5/07	.XX ± 0.25		.XXX ± 0.10				DVI RECEIPTACLE 29P RIGHT ANGLE TYPE					
B	T07-1182	J.H	12/13/07			0° ±2°									
				JASON HSU		1/5/07				product family		EDGE CARD			
				engr JASON HSU		1/5/07				size dwg no					
				chr JASON HSU		1/5/07		scale		A4		10071887			
								1:1							
sheet index	revision		B												
	sheet	1													