

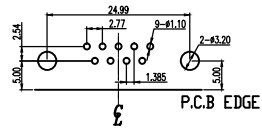
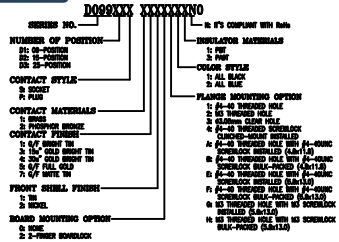
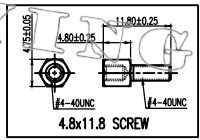
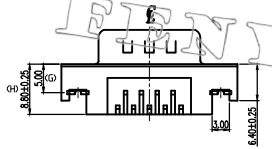
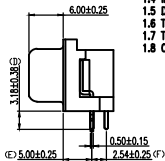
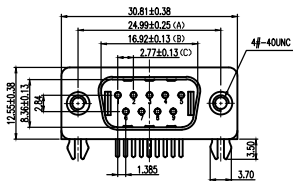
1 2 3 4 5 6 7 8

SPECIFICATIONS

1. D-SUB
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
- 1.6 Total Mating Force: 6.0 Kgf Max.
- 1.7 Total Unmating Force: 1.2 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

1. MATERIAL:
Housing:PA9T, UL 94V-0, Color:Black.
Terminal:Copper Alloy.
Shell:SPCC.
Boardlock:Copper Alloy.
Rivet:Copper Alloy.
Screw:Copper Alloy.
2. FINISH:
Terminal:Gold Plated over Nickel at Contact Area.
Tin Plated over Nickel at Solder Area.
Shell:Nickel Plated.
Boardlock:Tin Plated.
Rivet:Nickel Plated.
Screw:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.



RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION(A)-(H)

		FEN YING®	
AD		An Issue: 2018.09.19	
REV.		ENTERPRISES CO.,LTD	
		Title: D099 SERIES	
		D-SUB 0.197(5.00mm) FOOTPRINT, RIGHT ANGLE	
		Drawn Shao Jianfeng Designed He Wei Approval Lee Jun De	
Scale 1:1 SHEET 1		File NO. C-ED-B-D099-034 Drawing NO. D099D1P1X72B13N0	

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