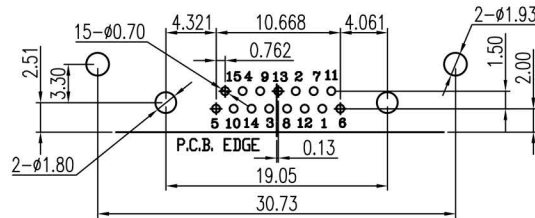
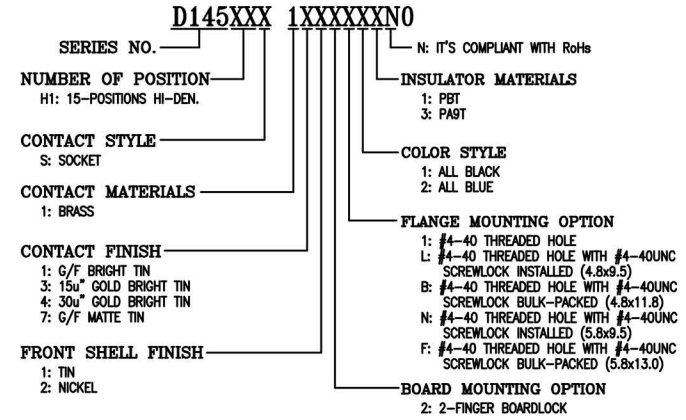
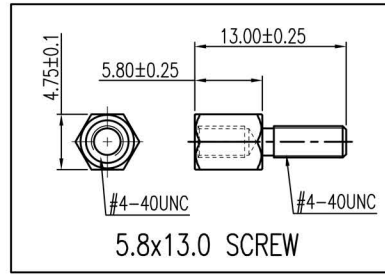
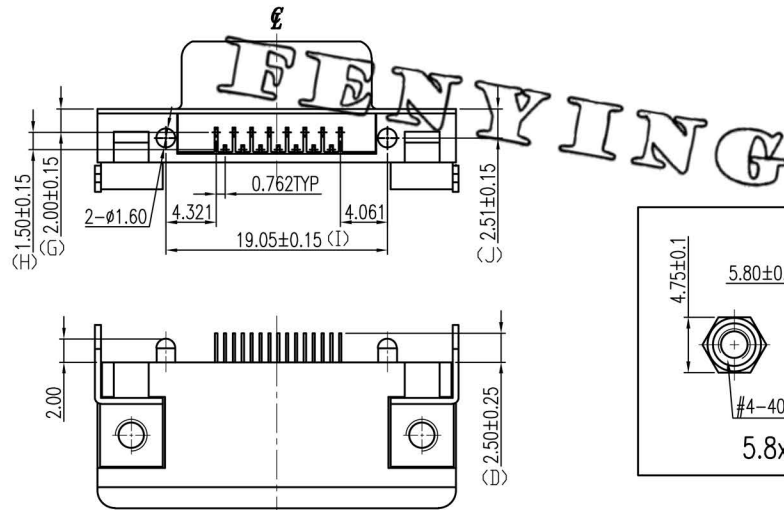


SPECIFICATIONS

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: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 500 VAC(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: Blue.
 - 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)~(K)

		FEN YING [®]	
		ENTERPRISES CO.,LTD	
AO	An issue.	2012.09.10	
REV.	CONTENTS	DATE	
 UNLESS OTHERWISE SPECIFIED TOLERANCE mm: .00 = ±0.25 .000 = ±0.13 Ang: 0.0 = ±2°	Drawn	Shao Jianfeng	
	Designed	He Wei	
	Approval	Lee Jiun De	
Scale	1:1	Size	A4
SHEET	1	Units	mm
Title: D145 SERIES		D-SUB 2.0mm FOOTPRINT SHORT BODY HIGH DENSITY	
File NO.	C-ED-B-D145-005		
Drawing NO.	D145H1S1X22F23N0		