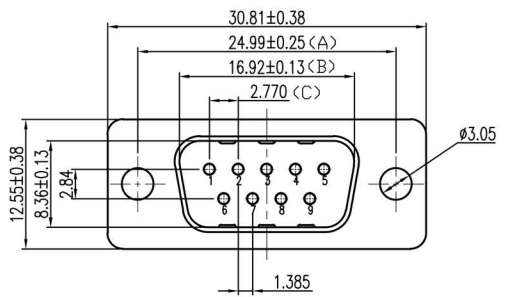


SPECIFICATIONS

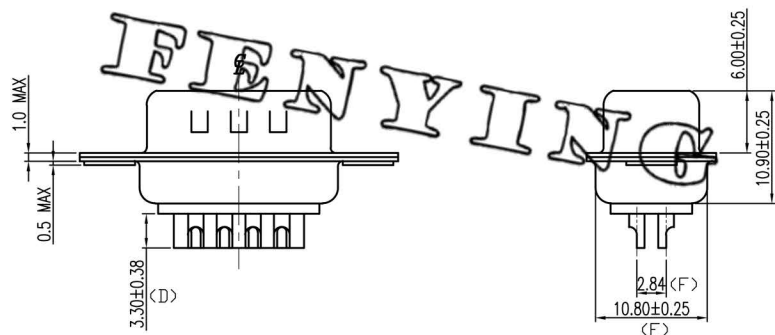
1. D-SUB
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
- 1.6 Total Mating Force: 4.0 Kgf Max.
- 1.7 Total Unmating Force: 1.0 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

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



FEN YING



D171XXX XXXXXXXXNO

- SERIES NO. —————
- NUMBER OF POSITION —————
- CONTACT STYLE —————
- CONTACT MATERIALS —————
- CONTACT FINISH —————
- FRONT SHELL FINISH —————
- INSULATOR MATERIALS —————
- COLOR STYLE —————
- FLANGE MOUNTING OPTION —————
- BOARD MOUNTING OPTION —————

INSPECTION DIMENSION:(A)~(F)

FEN YING®		ENTERPRISES CO.,LTD	
A0	An issue.	2012.06.22	
REV.	CONTENTS	DATE	Title: <u>D171 SERIES</u>
UNLESS OTHERWISE SPECIFIED TOLERANCE mm: 00 = ±0.25 000 = ±0.13 Ang 0.0 = ±2°	Drawn	Shao Jianfeng	D-SUB CONNECTOR SOLDER TYPE
	Designed	He Wei	
	Approval	Lee Jun De	
Scale	1:1	Size	A4
SHEET	1	Units	mm
File NO.	C-ED-B-D171-043		Drawing NO.
		D171D1P1X10371N0	