



RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION:(A)~(I)

SPECIFICATIONS

- 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: 500V 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

- MATERIAL:
Housing:PBT, UL 94V-0, Color:Blue.
Terminal:Copper Alloy.
Shell:SPCC.
Boardlock:Copper Alloy.
Rivet:Copper Alloy.
Screw:Copper Alloy.
- FINISH:
Terminal:Gold Plated over Nickel at Contact Area.
Tin Plated over Nickel at Solder Ared.
Shell:Nickel Plated.
Boardlock:Tin Plated.
Rivet:Nickel Plated.
Screw:Nickel Plated.
- This Product is RoHS Compliance Product.



Champyang International Ltd., Co

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REV	RELEASED	Allen	2019-07-15
	DESCRIPTION.	APPD.	Date

FILE NO : ADA03 (Series)	TITLE 圖 名	D-SUB 15 FEMALE HIGH DENSITY CONNECTOR DIP SOLDER, RIGHT ANGLE			UNIT 單位	mm inch
TOLERANCE(公差) : 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm	PART NO. 料 號	ADA03-87S-1122N22NA			SCALE 比例	1 : 1
	DRAWN BY 製 圖	Ben	DATE 日 期	2019-07-15	REV. 版本	A0
	CHECKED BY 審 核	Allen	DATE 日 期	2019-07-15		