



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

### SPECIFICATIONS

1. CENTRONIC
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 1 Ampere per Contact
- 1.3 Contact Resistance: 30 Milliohms Max.
- 1.4 Insulation Resistance: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000 VAC(RMS)
- 1.6 Contact Insertion Force: 25 pounds. Maximum.
- 1.7 Contact Separation Force: 2 pounds. Minimum.
- 1.8 Operating Temperature: -55°C to +105°C

### NOTES

1. MATERIAL:
  - Housing:PBT, UL 94V-0, Color:Blue.
  - Terminal:Copper Alloy.
  - Shell:SPCC.
  - Boardlock:Copper Alloy.
  - Rivet:Copper Alloy.
  - Wire Spring:Steel.
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.
  - Wire Spring:Nickel Plated.
3. This Product is RoHS Compliance Product.



Champyang International Ltd., Co

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REV	DESCRIPTION.	APPD.	Date

FILE NO : ADA01( Series)		TITLE 圖名		90度有線架 36S 磷銅針長4.5 xx鍍殼二爪M3牙 藍色PBT 三角片加彈簧		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm		PART NO. 料號		ADA01-B3S-Dx22222N3		SCALE 比例	1:1
		DRAWN BY 製圖	Ben	DATE 日期	2020-08-19	REV. 版本	A0
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