



SECTION A-A

NOTES:

1. Rating: 300V 12A
PITCH: 3.81 mm
2. Insulation Withstands Voltage:
AC 1500 V at 1 minute
3. Insulation Resistance:
500M Ω or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Screw Torque Value: 2 kgf-cm
6. Suitable Electric Wire: AWG30~16
7. 表面處理為細噴沙
8. RoHS Compliance

ITEM	NAME OF PART	MATERIAL	NOTES
4	WIRE CAGE	COPPER-ALLOY	M2/Ni Plated
3	SCREW	STEEL	M2/Zn Plated
2	SOLDER	COPPER-ALLOY	Tin PLATED
1	HOUSING	PA66	GREEN

Normal Geometric Tolerancing			
-	//	\equiv	\perp
0 to 100	0.2	0 to 10	0.2
over 100 to 150	0.3	over 10	0.3
over 150	0.5		
Total Pitch Tolerances		Normal dimension Tolerances	
0<U<=30	±0.20	0~30	±0.25
30<U<=53	±0.25	over 30~53	±0.30
53<U<=70	±0.30	over 53~70	±0.35
70<U<=90	±0.35	over 70~90	±0.44
90<U<=115	±0.44	over 90~115	±0.55
115<U<=150	±0.55	over 115~150	±0.70

RoHS
Compliant

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APPD. 核准 Betty
DWG. 製圖 Betty
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SCALE 比例 參考
UNIT 單位 M M
PAGE 張數 1 OF 1
TOLERANCE 容許公差
.0 ±
.00 ±
ANG. ±
SIZE 紙張尺寸 A 4
REV. 版次 A

PART NAME 品名
3.81mm TERMINAL BLOCK PCB TYPE XXPIN
STRAIGHT TYPE H=8.5mm SUITABLE FOR 16-30AWG
TIN PLATED GREEN INSULATOR ROHS
PART NO. 料號 C0923-XXS8TE00R