

- Technical requirements:**
1. The copper buckle spring should not have any detachment, and the screws should be loosened in place.
 2. The screw head cannot be scratched, and the screw teeth function normally. The stripped cannot oxidize or deform.
 3. The printing and color on the surface of the plastic should be correct, and there should be no defects such as shrinkage, water marks, fusion marks, or burrs.

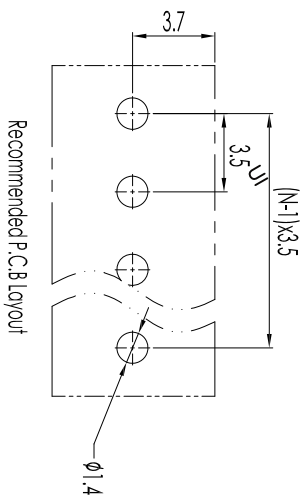
Quality control project:

1. Size control: Refer to the "□" mark.
2. Functional testing.

Performance Parameters

Torque	0.2N.m(2.0Kgf.cm)	0.2N.m(2.0Kgf.cm)
Operating temperature	-40°C - 105°C	-40°C - 105°C
Wire Stripping Length	5-6mm	5-6mm
Applicable Wires	24-16AWG	1.5mm ²
Withstanding Voltage	AC1500V/1min	AC1500V/1min
Insulation Resistance	DC500V 500MΩ	DC500V 500MΩ
Technical Data	AC150V 10A	AC130V 10A
ITEM	UL	IEC

Item	Parts Material	Specification	Qty	Note	P/N
④	Pin header	Copper alloy/In-plating	N Pcs		T-55006-11-501-CS
③	Reed	Copper alloy/Nickel-plating or stainless steel	N Pcs		T-55006-11-500-SB
②	Screw	M2.0 steel,Zinc plated, "Slot" type	2 Pcs		T-55006-11-500-SW
①	Insulator	Nylon 66, J194V-0	1 Pcs		T-55006-11-500-HS



Rev.	Revisions
A.01	12AR3-5-xxP-1x-F-NP Tony 2016/07/15
B.01	变更料号 Tony 2020/07/21

- Tolerances - Unless otherwise specified	
XX.X	±0.25
XX.XX	±0.15
XX.XXX	±0.05
X.X	±2°

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机型 Model	客體 Customer P/N	盛瑞料號 Part No.	Environmental standard
-	-	T-5241A-V1-350-R-X	RoHS

核准 Approved	日期 Date
安規 Safety	07/21/20
製圖 Draw	Tong 07/21/20

圖名 Description: Pitch 3.50mm Female Style P.C.B Connector

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