



- NOTES:
1. Current Rating: 3.0A AC/DC
 2. Voltage Rating: 250V AC/DC
 3. Temperature Range: -25° C to 85° C
 4. Contact Resistance: 10mΩ Max.
After environmental testing: 30mΩ Max.
 5. Insulation Resistance: 1000MΩ min.
 6. Withstanding Voltage: 1000V AC/minute

- A - 250 12 T x - P x x - 3
- ① A=Board to Wire Connector
 - ② 250=Pitch 2.50mm
 - ③ 12=12(For Led Model) Type Series
 - ④ C=Connector/H; Housing/F=Terminal
 - ⑤ 0=Standard Type/M=Male Type/F=Female Type
 - ⑥ B=Brass/P=Phosphor Bronze/H=High Conductivity Copper/R=Red copper
 - ⑦ T=Tin Plating/G=Gold Flash Plating/N=Nickel Plating/I=Tin Matte /Z=3U" Gold/S=5U" Gold/L=4U" Gold/5=10U" Gold/7=20U" Gold /8=30U" Gold/S=Silver Plating/H=Half of Gold Tin
 - ⑧ 3=Type&Reel Pocking

Item	Parts Material	Specification	Qty	Note	P/N
①	Terminal	Phosphor Bronze/H=0.30mm/Silver-Plating	✕		A25012-TF00-101

Rev.	修正 Revisions
A.01	2510-I Tony 2009/07/15
B.01	变更料号 Tony 2020/07/21

-Tolerances- Unless otherwise specified	
公差	公差
XX : ±0.30	XX : ±0.20
XXX : ±0.20	XXX : ±0.10
X : ±2°	X : ±0.90

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機型 Model	客號 Customer P/N	盛瑞料號 Part No.	審核 Checked	安規 Safety	製圖 Drawn	頁碼 Page
-	-	A-25012D-PS-3	鄭漢	07/21/20	Tong	07/21/20

Environmental standard	單位 Unit:mm	比例 Scale	Third angle projection	圖名 Description:
RoHS	1:1	1/1	☑	2.50Pitch For LED Connector IDC Style Terminal

注意:
1. 为重要尺寸