



- NOTES:
1. Current Rating: 1.5A AC/DC
 2. Voltage Rating: 200V AC/DC
 3. Temperature Range: -25° C to 85° C
 4. Contact Resistance: $20m\Omega$ Max.
- After environmental testing: $30m\Omega$ Max.
5. Insulation Resistance: $1000M\Omega$ min.
 6. Withstanding Voltage: 500V AC/minute
 7. Applicable Wire: AWG #28 to AWG #26
- A - 125 06 T 0 - P x - 3
- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧
- ① A=Board to Wire Connector
 - ② 125=Pitch 1.25mm
 - ③ 06=106 Type Series
 - ④ C=Connector/H; Housing/T=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=In Plating/G=Gold flash Plating / 1=3U" Gold Plating / 2=5U" Gold Plating / 3=10U" Gold Plating / 4=15U" Gold Plating / 5=20U" Gold Plating / 6=30U" Gold Plating / 7= Nickel Plating / S=Silver plating
 - ⑧ 3=Iape&Reel Packing

Item	Parts Material	Specification	Qty	Note	P/N
②	Terminal	Phosphor Bronze / Nickel 20μ"-40μ" over all Gold flash (0.8μ)" over nickel / AWG#28 - #26 / Insulation O.D. 1.00mm Max.	10,000 PCS	A12506-T01-101	
①	Terminal	Phosphor Bronze / Nickel 20μ"-40μ" over all Tin 80μ"-120μ" over nickel / AWG#28 - #26 / Insulation O.D. 1.00mm Max.	10,000 PCS	A12506-T01-101	

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機型 Model	客號 Customer P/N	盛瑞料號 Part No.	Environmental standard	單位 Unit MM	比例 Scale	Third angle projection
-	-	A-12506T-PA-3	RoHS	mm	1:1	Third angle projection

核准 Approved	日期 Date	審核 Checked	日期 Date	製圖 Drawn	日期 Date	設計 Design	日期 Date
Tian	04/20/19	鄭斌	04/20/19	鄭斌	04/20/19	設計	04/20/19

Rev.	修正 Revisions
A.01	A1257x-1 Tony 2019/04/20

Unless otherwise specified
公差
XX : ±0.25 0.20 : ±0.5
XXX : ±0.20 0.20-0.80 : ±0.20
直徑 Page: 1/1 L : ±0.90 : ±0.20

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圖名 Description: Terminal
Pitch 1.25mm Cimp Style