



Recommend P.C.Board Layout

修正 Revisions

Unless otherwise specified
公差

XX : ±0.50
XXX : ±0.25
XXXX : ±0.10
XXXXX : ±0.05

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注明:
2*8pin/2*9pin/2*40pin Ø=0.75mm H=1.5mm
2*4pin Ø=0.60mm H=1.50mm
其它PIN位均是 Ø=0.75mm H=1.0mm

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO SHENGRUI INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

NOTES:

1. Current Rating: 1A AC/DC
 2. Voltage Rating: 50V AC/DC
 3. Insulation Resistance: 1000MΩ min.
 4. Contact Resistance: 20mΩ max.
 5. Dielectric Withstanding: AC 500V
 6. Temperature Range: -40°C to 105°C
- P - 127 1 D xx 1 0 - 9T B x - S xxx B - x
- ① P=PIN/Female Header series
 - ② 080=Pitch 0.8mm
 - ③ 1=Pin Header/2=Female Header Series
 - ④ S=Single Row/D=Double Row
 - ⑤ XX= No. of Contacts
 - ⑥ Insulator Height: A=1.0mm/B=1.35mm/C=1.5mm/D=1.70mm/E=1.95mm/F=2.0mm/G=2.5mm/H=3.0mm/I=3.2mm/J=3.4mm/K=3.5mm/L=4.0mm/M=4.3mm/N=4.6mm/O=5.0mm/P=5.0mm/Q=5.7mm/R=6.0mm/S=6.35mm/T=7.0mm/U=7.1mm/V=7.2mm/W=8.1mm/X=8.5mm/Y=8.9mm/Z=3.1mm / 1=2.05mm
 - ⑦ Insulator Quantity: 0=General/1=1 Insulator / 2=2 Insulator
 - ⑧ PBT/66= Nylon 66 /46= Nylon 46/67= Nylon 67/9T= Nylon 9T /LP=LC/P/PS=PPS
 - ⑨ B=Brass/P=Phosphor Bronze/H=High conductivity copper
 - ⑩ Plating: T=Tin plating/S=Gold flash plating/1=3µ" Gold/2=5µ" Gold/3=10µ" 7/Gold/4=15µ" Gold/5=20µ" Gold/6=30µ" Gold/7=Nickel Plating/S=Silver plating
 - ⑪ V=Vertical Dip Type/R=Right Angle Dip Type/L=Vertical SMT Type/W=Right Angle SMT Type/S=Special P.C.B Model
 - ⑫ Serial number:000= General(通常一般的)
 - ⑬ Color: B=Black/W=White/E=Blue
 - ⑭ Packaging: 1=PE bag/2=tube/3=Tape Reel/Hot tape Reel/S=PLC tray

Item	Parts Material	Designation	Material	QTY	Contact Plated	Other	Note
2	P1271-02	Contact	Brass	×	×	Gold flash all over nickel	
1	P1271-01	Insulator	PA9T+30%GF-UL94V-0	×	×	Black	

Model	Customer P/N	Designation	Material	QTY	Contact Plated	Other	Note
盛瑞科技 Part No.	P-1271Dxx10-9TBG-S107B-Z	RoHS	Third angle projection	05/15/10	05/15/10	05/15/10	PH:27*20*2.10pin SOT.20/5.0(0.1/3.0 SMT 带柱 加蓋

核准 Approved Tina 05/15/10
審核 Checked
安規 Safety
製圖 Draw 郑斌 05/15/10
設計 Design Tong 05/15/10

Environmental standard
RoHS
單位 Unit:mm 比例 Scale