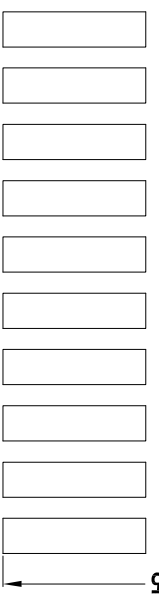


Recommend P.C Board Layout



- NOTES:**
- 1.1 Current Rating: 1A AC/DC
 - 1.2 Insulation Resistance: 100MΩ min at DC 500V.
 - 1.3 Contact Resistance: 15mΩ max.
 - 1.4 Dielectric Withstanding: AC 500V for one minute.
 - 1.5 Temperature Range: -40°C to 105°C

P - 0801 D xx B 1 - xx B x - Lxxx B - 1

① ②③④⑤⑥⑦ ⑧⑨⑩ ⑪⑫⑬⑭

① P=PIN/Female Header series

② 0.80: Pitch 0.8mm

③ 1: Pin Header/ 2: Female Header Series

④ S: Single Row/D: Dual 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/

⑦ Insulator Quantity: 1=1 Insulator/ 2=2 Insulator/ 3=3 Insulator

⑧ PBT/66= Nylon 66/46= Nylon 46/6T= Nylon 6T/9T= Nylon 9T /LP: LCP/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/Silver plating

⑪ X= V: Vertical Dip Type/R: Right Angle Dip Type/L: Vertical SMT Type/W: Right Angle SMT Type/S: Special P.C.B. Module

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/5=PLC tray

A, B, D, H sizes can be customized

修正 Revisions

Rev.	修正 Revisions

Unless otherwise specified
公差

XX : ±0.50 XX^o : ±1^o

XXX : ±0.25 XXX^o : ±

XXXX: ±0.10 XXXX^o : ±

民國 Page: 1/1

SRCO 东莞市盛瑞科技有限公司
Dongguan Shengrui Technology Co., Ltd.
TEL: 86-769-82767146/87988715 MAIL: srco@dstro.com

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

Item	Parts Material	Designation	Material	QTY	Contact Plated	Note																																			
2	P0801-02	Contact	Brass	×																																					
1	P0801-01	Insulator	LCP +30%G.F	×		Gold flash all over nickel																																			
<table border="1"> <tr> <td>模型 Model</td> <td>-</td> <td>核准 Approved</td> <td>ina</td> <td>05/15/10</td> <td>圖名 Description:</td> <td></td> </tr> <tr> <td>客號 Customer P/N</td> <td>-</td> <td>審核 Checked</td> <td></td> <td></td> <td>PIN Header Pitch 0.80mm Dual Row</td> <td></td> </tr> <tr> <td>盛瑞料號 Part No.</td> <td>P-0801DxxB1-xxBx-LxxxB-1</td> <td>安規 Safety</td> <td></td> <td></td> <td>H=1.35mm Vertical SMT type PH0.8</td> <td></td> </tr> <tr> <td>Environmental standard</td> <td>RoHS</td> <td>製圖 Drawn</td> <td>鄭斌</td> <td>05/15/10</td> <td>1.35 2*Pin SO6:2; 5.00:1.51; 2.8</td> <td></td> </tr> <tr> <td>單位 Unit:mm</td> <td>比例 Scale: 1:1</td> <td>設計 Design</td> <td> </td> <td>Tong</td> <td>SMT LCP)</td> <td></td> </tr> </table>							模型 Model	-	核准 Approved	ina	05/15/10	圖名 Description:		客號 Customer P/N	-	審核 Checked			PIN Header Pitch 0.80mm Dual Row		盛瑞料號 Part No.	P-0801DxxB1-xxBx-LxxxB-1	安規 Safety			H=1.35mm Vertical SMT type PH0.8		Environmental standard	RoHS	製圖 Drawn	鄭斌	05/15/10	1.35 2*Pin SO6:2; 5.00:1.51; 2.8		單位 Unit:mm	比例 Scale: 1:1	設計 Design		Tong	SMT LCP)	
模型 Model	-	核准 Approved	ina	05/15/10	圖名 Description:																																				
客號 Customer P/N	-	審核 Checked			PIN Header Pitch 0.80mm Dual Row																																				
盛瑞料號 Part No.	P-0801DxxB1-xxBx-LxxxB-1	安規 Safety			H=1.35mm Vertical SMT type PH0.8																																				
Environmental standard	RoHS	製圖 Drawn	鄭斌	05/15/10	1.35 2*Pin SO6:2; 5.00:1.51; 2.8																																				
單位 Unit:mm	比例 Scale: 1:1	設計 Design		Tong	SMT LCP)																																				