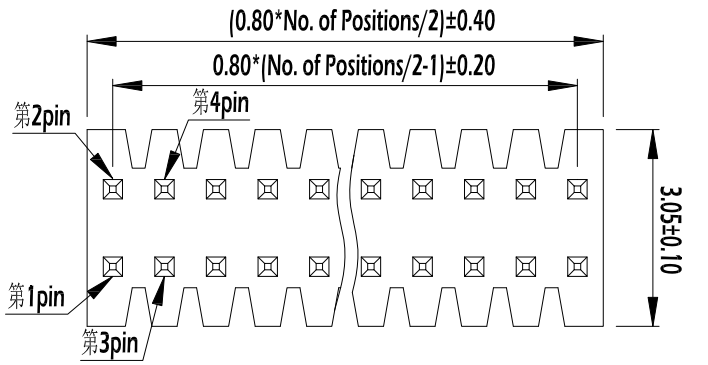

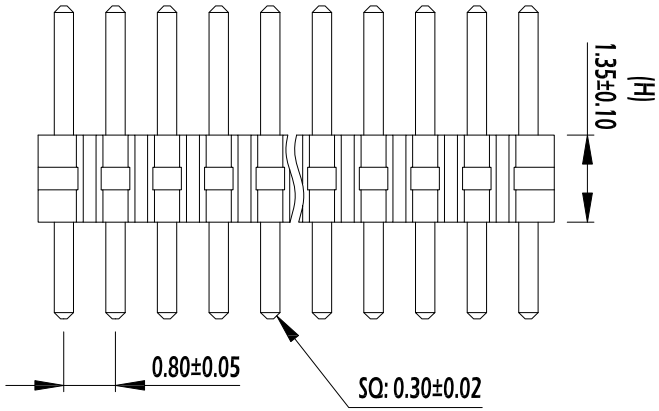

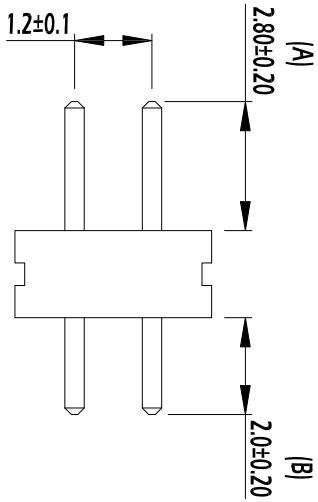

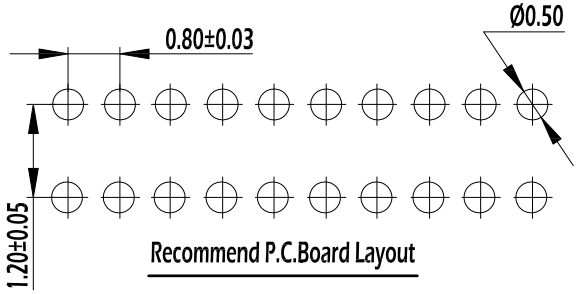

Recommend P.C.Board Layout

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 - 080 1 D xx B 1 - xx B x - V xxx B - 1
① ②③④⑤⑥⑦ ⑧⑨⑩ ⑪⑫⑬ ⑭

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/G=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 Modle
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=PVC tray

A, B,H sizes can be customized

Item	Parts Material	Designation	Material	Q'TY	Contact Plated	Note
				✕		
2	P0801-02	Contact	Brass	✕	Gold flash all over nickel	
1	P0801-01	Insulator	LCP +30%G.F	✕		

Rev.	修正 Revisions

-Tolerances- Unless otherwise specified 公差

X.X :±0.50	X.X° :±1°
X.XX :±0.25	X.XX° :±
X.XXX:±0.10	X.XXX°:±

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機型 Model	-	核准 Approved	Tina	05/15/'10	圖名 Description: PIN Header Pitch 0.80mm Dual Row H=1.35mm Vertical DIP type
客號 Customer P/N	-	審核 Checked			
盛瑞料號 Part No.	P-0801DxxB1-xxBx-VxxxB-1	安規 Safety			
Environmental standard	RoHS	製圖 Drawn	郑岚	05/15/'10	
單位 Unit:MM 比例 Scale:✕	Third angle projection	設計 Design	Tong	05/15/'10	