



Recommended PCB Layout  
(PCB Board Tolerance±0.05)

**SPECIFICATION**

Current Rating: 7A  
 Contact Resistance: 30mΩ Max.  
 Insulation Resistance: 5000MΩ Min.  
 Dielectric Voltage: 1500V AC for one minute  
 Operating Temperature: -40°C to +105°C

**MATERIAL**

Insulator: LCP, UL94V-0, Black  
 Terminal: Brass, Tin over Nickel Plated

Pin Length Code	Dimensions		
	A	B	C
01	8.00	3.50	12.00
02	4.60	2.30	8.80
03	3.50	3.50	7.00
04	3.50	3.50	15.00
05	8.00	3.50	18.00
06	8.00	2.30	14.60

**RoHS Compliant**

TOLERANCES ARE



煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X: ±  
 .X ± 0.40  
 .XX ± 0.25  
 .XXX ± 0.15  
 ANG ±

PPOJECTION

照片框

**ORDER INFORMATION**

H51S-Dxxxxyyzz-1Xxx-LF

SERIES | DIP 180° | LEADFREE  
 1X01:01 WAY  
 1X06:06 WAY  
 235: TOTAL 23.5mm | 35: DIP 3.5mm  
 157: TOTAL 15.7mm | 23: DIP 2.3mm  
 80: CONTACT 8.0mm  
 46: CONTACT 4.6mm

DESCRIPTION: Pin Header 5.08mm Vertical DIP Type Single Row Double Plastic H=2.50mm