



RECOMMENDED P.C. BOARD PATTERN DIM.

## Specifications

### Electrical

Voltage Rating: 50VAC DC

Current Rating: 1.0A AC DC (AWG 28)

Contact Resistance: Initial value/20mΩmax

After environmental testing/40mΩmax

Insulation Resistance: 100MΩmin

Temperature Range: -25°C~+85°C

Withstanding voltage:500V AC/minute

### Material and Finish

Insulator: Nylon 6T, UL94V-0

Color: Natural

Contact: Phosphor Bronze, Tin-Plated

Tin-Plated or Gold-Plated

Circuits	Dimension mm (in.)	
	A	B
20	9.0	13.1
30	14.0	18.1
40	19.0	23.1
50	24.0	28.1

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

SCALE 1:1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

PJECTION

照片框

### ORDER INFORMATION

SHD-WXx-xx-LF

SERIES | | LEADFREE  
20~50WAY  
T:TIN /PLATED  
G:GOLD /PLATED  
NON POST  
90°SMT

DESCRIPTION: SHD1.0mm Wire to Board Wafer SMT 90°(雙排)