



RECOMMENDED P. C. BOARD PATTERN DIM

Specifications

Electrical

Voltage Rating : 50V AC DC

Current Rating : 1.0A AC DC (AWG 28)

Contact Resistance : Initial value/20mΩ max

After environmental testing/40mΩ max

Insulation Resistance : 100MΩ min

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)		Part No.
	A	B	
2*10	9.0(.354)	13.1(.516)	CW1002R-2*10
2*15	14.0(.551)	18.1(.713)	CW1002R-2*15
2*20	19.0(.748)	23.1(.909)	CW1002R-2*20
2*25	24.0(.945)	28.1(1.106)	CW1002R-2*25

詮盛企業股份有限公司
CHIEN SHERN ENTERPRISE CO.,LTD.

TITLE SHD 1.00mm Wire to Board Wafer SMT 90°
PART NO. CW1002R-2*XX
DWG.NO. CW1002R-2*XX

TOLERANCE	DRAWN	許建華	DATE	2011.05.10		
DIM.	CHECK		DATE			
.0 ±0.30	APPROVE		DATE			
.00 ±0.20	SCALE	3:1	UNIT	mm	REV.	01
.000 ±0.10						