



Recommended P.C.Board Layout
 (Tolerance: ±0.05)

Specifications
 Current Rating: 1Amp
 Insulation Resistance: 1000M Min. Ω
 Dielectric Withstanding: 300V AC
 Contact Resistance: 20m Max Ω
 Operating Temperature: -40°C to +105°C

Materials
 Contact Material: Brass
 Insulation Material: Polyester, NYLON-6T, UL 94V-0
 All materials must be GP mat
RECOMMENDED P.C.B LAYOUT



GENERAL TOLERANCE

X.* ± 5.0°	X.	± 0.30
X.* ± 3.0°	X	± 0.25
.XX* ± 2.0°	.XX	± 0.15
.XXX* ± 1.0°	.XXX	± 0.10

DESIGN:

CHECKED:	DATE:
AUDITED:	DATE:
APPROVED:	DATE:

PART NO.

SM C02 1271 06 BD A=1.5 E=3.0 S=5.5mm

TITLE:

Pin Header Dual Rows, Single Insulator, SMT, Packing: Bulk
 XX = number of poles

REV. 01	UNIT. mm	SCALE. 1:1	PAGE. 1/1
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