

Material: Brass (CuZn)

Insulating Body: | Polyamide, UL94V-0

Voltage Rating: 300 VAC Current rating: 15 AMPS

Operating Temperature:

Soldering Temperature:

Safety Approval:

Electrical

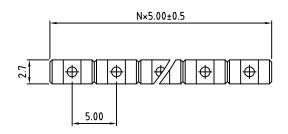
Withstand Voltage: 1500 VAC, Test time 60 seconds Mechanical -40°C to +105°C

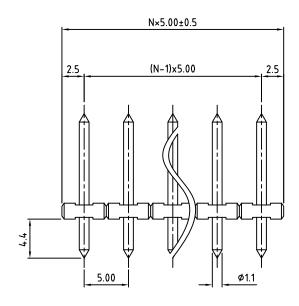
-40°F to +221°F

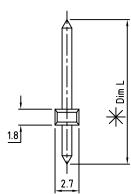
c**PL**us

260°C, 500°F for 5 seconds max.

Contact Pin: | Tin Plating (Ni 80-120µ" + Sn (120-200µ")







Part Number Configuration PS5X0-XX-XXX

(N-1)x5.005.00 PCB Layout

N=Number of Positions

Number Packaging Option Pin Height Option of Positions 0-Bulk See Chart Below 0 - 5.00mm 1-Tape and Reel 2 - 10.00mm PS510 Dim L = 14.00 (Cover on all pins) 2-Tape and Reel PS540 Dim L = 16.80 cover on center pins PS550 Dim L = 16.30 0 - Standard Plastic PS560 Dim L = 17.30 1 - High Temp Plastic PS580 Dim L = 12.30

Max Number of Positions = 24

UNLESS OTHERWISE TITLE: SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES

5.00mm SPACING, PIN STRIP

LIMITS: UNLESS SCALE OTHERWISED SPECIFIED HUND.±.02 FRACT.±1/64 THOU.±.005 ANGLE±1°

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PLAINVIEW, NY 11803

REV.

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ONE PLACE ±0.3 TWO PLACES ±0.10

DRAWN JM DATE 04/29/10 CHECKED DATE APPROVED DATE

SIZE DRAWING NUMBER:

PS5X0-XX-XXX