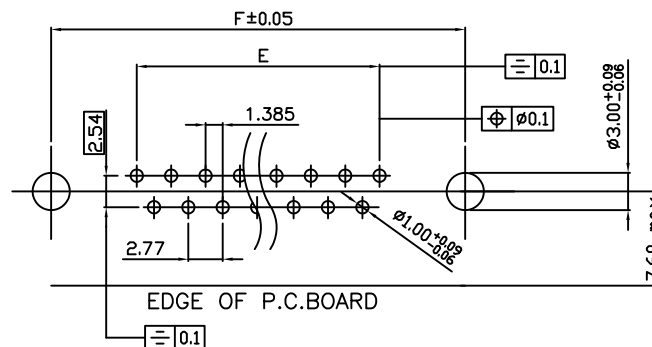




SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u"~100u" Nickel

Contact Area: 1u"~30u" Selective Gold

Solder Tails Area: 100u"~200u" Tin/Lead(Brighten Tin)or

100u"~200u" Tin/Lead Free(Brighten Tin/Matte Tin)

ELECTRICAL

Operation Voltage: 250 VAC max.

Current Rating: 3 Amps

Contact Resistance: 25 mohms

Insulation Resistance: 3000 Mohms min @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC / minute

Operating Temperature: -55°C TO $+105^{\circ}\text{C}$

Technical drawing of a mechanical part with dimensions:

- Overall height: 6.00
- Overall width: 10.70
- Distance from top to first step: 9.43
- Distance from top to second step: 8.57
- Distance from top to third step: 3.25
- Distance from bottom to first step: 2.54
- Distance from bottom to second step: 3.19
- Distance from bottom to third step: 3.60
- Distance from bottom to fourth step: 7.45

A stylized line drawing of a building with a central entrance and a wavy line passing through it. The building has a central section with a flat roof and two small rectangular windows. Below this is a larger section with a flat roof and two horizontal rectangular windows. The building is flanked by two vertical sections with horizontal lines. A wavy line passes through the center of the building, from the top to the bottom.

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

 $X_{\pm}$

CHECKED BY GENIUS

$$Y \pm \lambda Y$$

UNIT / mm

SCALE 1:1

DATE _____

ANG ±

SIZE A4

PPOJECTION 

照片框

ORDER INFORMATION

DRP-PNM3-xx-LF

SERIES LEADFREE
09~37 WAY

M3
NUT
MALE

MORETHANALL
PCB CONNECTORS
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DESCRIPTION: D-SUB 90 right angled press fit