



SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u"~100u" Nickel

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

Solder Tails Area: 100u"~200u" Tin(Lead Free)

ELECTRICAL

Operation Voltage: 250 VAC Max.

Current Rating:

TEMP(°C)	20	70	100
CURRENT	2.0A	1.6A	1.0A

Contact Resistance: 20 mohms Max.

Insulation Resistance: 3000 Mohms Min. @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC / Minute

Temperature Range: -55°C TO +125°C

RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$

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, \pm

.X, \pm

.XX, \pm

.XXX, \pm

ANG, \pm

P PROJECTION

照片框

ORDER INFORMATION

UC-SR-3X40-LF
SERIES | LEADFREE
DIP 90°
FEMALE

DESCRIPTION: