

Modular Jacks, shielded

PCB with grounding tabs



SPECIFICATION:

Current rating: 1.5 A
Insulation resistance: 500 MΩ min.
Contact resistance: 40 mΩ max.
Dielectric voltage: 1000 V AC
Operation temperature: 0 °C to +70 °C

MATERIAL:

Housing: PBT UL94V-0
Contacts: Phosphorbronze
Solder pins: Phosphorbronze
Shield: Brass

FINISH:

Contacts: Gold over nickel
Solder pins: Tin over nickel
Shield: Nickel plated

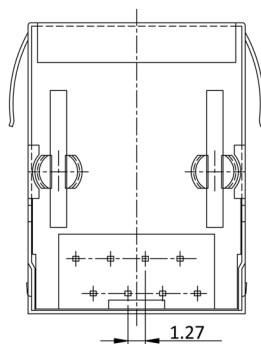
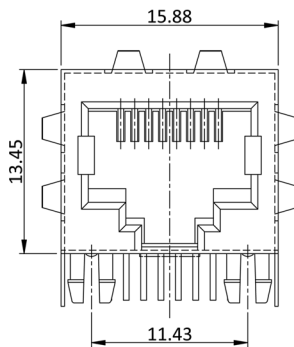
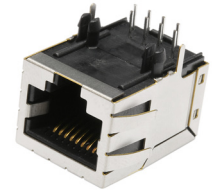
HANDLING:

Processing: Wave soldering
Packing: Tray

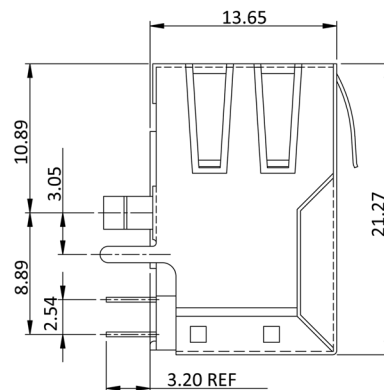
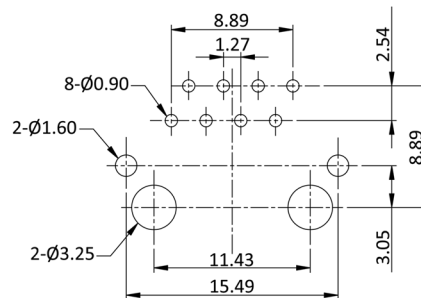
TOLERANCE:

.X ± 0.38
.XX ± 0.25

RoHS
COMPLIANT



PCB Layout / Top View



Order-Information

Identifier:

MSLT45

Modular Jack 8P8C shielded, PCB mount

Contact Plating:

#

A: 6 μ" Gold *

B: 15 μ" Gold

C: 30 μ" Gold

D: 50 μ" Gold

* = standard