

Modular Jacks, shielded

SMT 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: Thermoplastic UL94V-0
Contacts: Phosphorbronze
Solder pins: Phosphorbronze
Shield: Brass

FINISH:

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

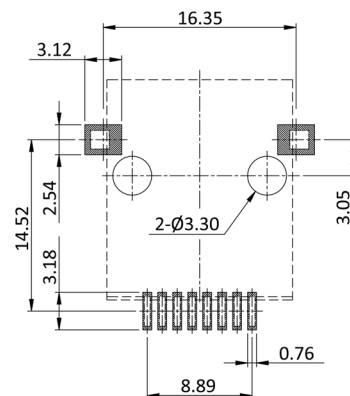
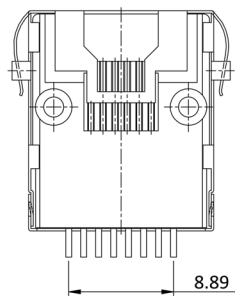
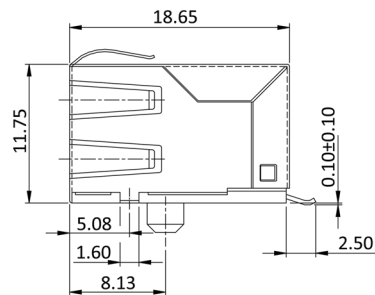
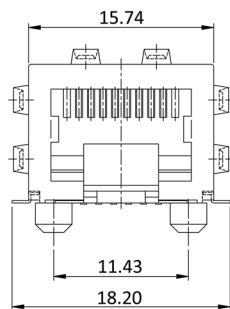
HANDLING:

Processing: Wave soldering

TOLERANCE:

.X ± 0.38
.XX ± 0.25

RoHS
COMPLIANT



Order-Information

Identifier:	Contact plating:	Packing:
MST45	#	#
Modular Jack 8P8C shielded, SMT	A: 6 μ" Gold *	C: Tray *
	B: 15 μ" Gold	R: Tape & Reel
	C: 30 μ" Gold	
	D: 50 μ" Gold	

* = standard