

A

A

NOTES:

MATERIAL

- 1.1 Housing Material : Polyester,UL94V-0,BK
- 1.2 Contact Material : Phosphor bronze,t=0.35mm
- 1.3 Contact Plating: See order code
- 1.4 Insert Material: Polyester,UL94V-0,BK

ELECTRICAL

- 2.1 Voltage rating:125VAC RMS
- 2.2 Current rating:1.5AMP
- 2.3 Contact resistance:30 milliohms max.
- 2.4 Insulation resistance: 1000 megohms min. at 500VDC
- 2.5 Dielectric strength:1000VAC RMS 60Hz, 1minite

ENVIRONMENTAL

- 3.1 Operation Temperature: -40°C to +85°C
- 3.2 Storage Temperature: -40°C to +85°C
- 3.3 Operating Life: 750 cycles Min.
- 3.4 PCB retention pre-solder:1 LB min.
- 3.5 PCB retention post-solder:10 LB min.
- 3.6 Wave soldering temperature: 260±5°C(5s)

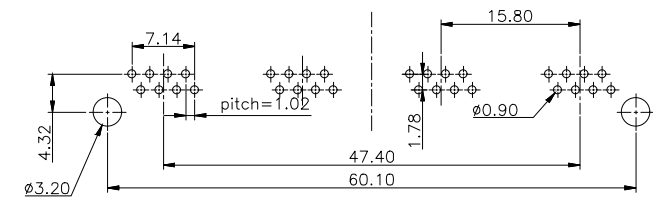
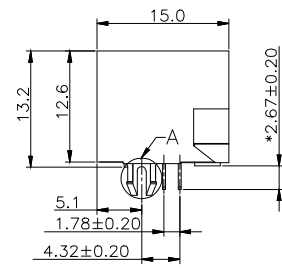
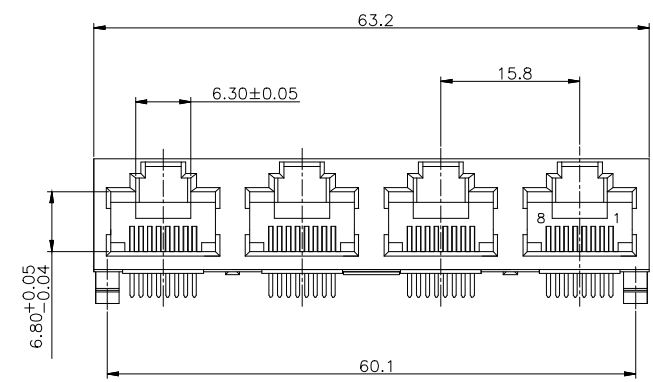
Packing: Tray

Mates with modular plug conforming to FCC part 68, subpart F.

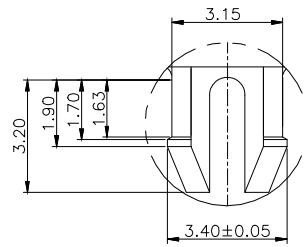
Order code:

A-MJH-8-EA-xTP-W5

- G: Gold flash /Sn
- P: Au 15u" /Sn
- H: Au 30u" /Sn



PCB Layout
Component side shown



Detail A

G

G

RoHS compliant

Unit:mm

Scale	Free
TOLERANCE	
X.X	±0.20
X.XX	±0.15
X.XXX	±0.10

DIM	TOL
X.°	±5°
Angle	TOL

Drawn	25.05.2021	Daniel	Date	Name	Description:
Approved	25.05.2021	Daniel	Date	Name	Modular jacks
					ASSMANN WSW-No.
					A-MJH-8-EA-xTP-W5
					Drawing-No.
					ASS 8990 CO
					rev00
					Customer-No.
					SHEET
					1 / 1



H

H