

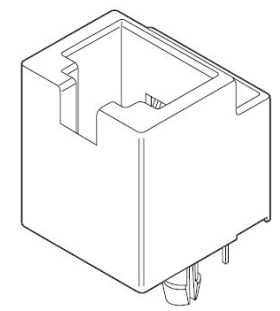
PCB LAYOUT/TOP VIEW

Electrical:
 1.Voltage Rating:125 Vac Rms.
 2.Current Rating:1.5 Amp.
 3.Contact Resistance:40 Milliohms Max.
 4.Insulation Resistance:1000 Megohms Min @500 Vdc.
 5.Dielectric Strength:1000 Vac Rms 60Hz, 1Min.

Mechanical:
 1.Operating:750 Cycles Min.

Environmental:
 1.Storage:-40°C To +85°C.
 2.Operion:-20°C To +75°C.

Mates With Modular Plug Conforming To FCC Part 68, Subpart F.



MATERIALS:
 PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0.
 CONTACTS: PHOSPHOR BRONZE
 PLATING: GOLD PLATING OVER NICKEL IN CONTACT.
 TIN PLATING OVER NICKEL IN SOLDER AREA.

TOLERANCE		SCHMID-M
SCALE	UNIT mm	
DRAW Walter	DATE 8.4.2021	TITLE
CHECK Elis	REV	SM C04 5224 88 P
		DESCRIPTION
		Modular Jack Vertical, Standard Profile With Small Panel Cutout 8P8C