



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.Operation:-20°C To +75°C.
 - 3.IR Reflow Soldering Temperature:255°C To 265°C(5~10 Seconds).
- Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

MATERIALS:

PLASTIC HOUSING: HIGH TEMP. THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0.

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING OVER NICKEL IN CONTACT.

TIN PLATING OVER NICKEL IN SOLDER AREA.

SOLDER PADER: BRASS PLATING NICKEL ALLOY.

TOLERANCE		SCHMID-M
SCALE	UNIT mm	
DRAW Walter	DATE 12.6.2021	TITLE
CHECK Elis	REV	SM C04 5321 88 SMT
		DESCRIPTION
		CIRCUIT SMT MODULAR JACK W/ FLUSH FITTING NAILS