

# **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.

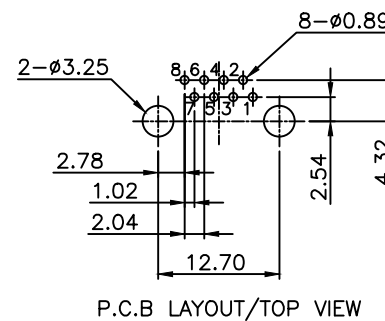
# **Mechanical:**

- 1.Operating:750 Cycles Min.

# **Environmental:**

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

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



## **MATERIALS:**

PLASTIC HOUSING: ENGINEERING THERMOPLASTIC

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING OVER NICKEL IN CONTACT.

TIN PLATING OVER NICKEL IN SOLDER AREA.

## **Part Number**

- 6u" : 2RJ099120051  
 15u" : 2RJ099120052  
 30u" : 2RJ099120053  
 50u" : 2RJ099120054

Singatron Enterprise Co., Ltd.

TITLE	2RJ099 8P8C JACK			
DWN	Alan	PART NO.	2RJ09912005x	
CHKD	101222	SCALE	1:1	UNIT: mm
APVD		SIZE:	A3	SHEET:1 OF 1
				REV: A

General	Tolerance
.XXX ±0.10	
.XX ±0.25	
.X ±0.38	
X ±0.50	
ANG ±3°	

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