

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

Mechanical:

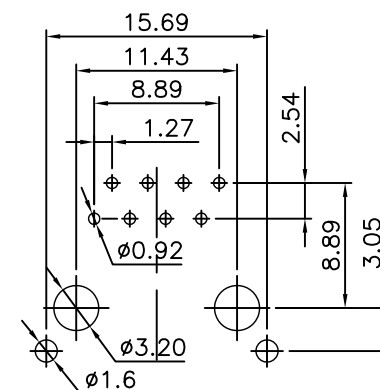
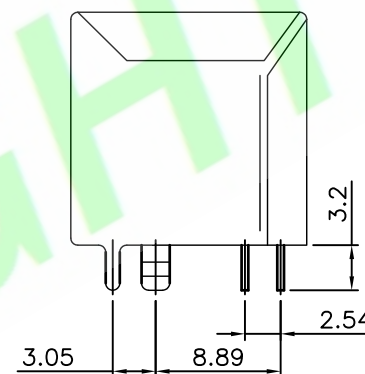
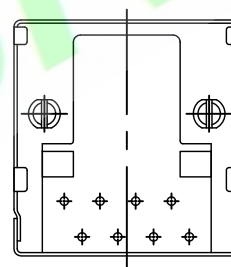
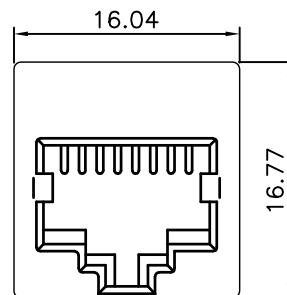
Durability:600 Cycles Min

Ordering Information

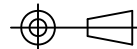
MJ001S-8P8CX-X

1 2 3 4 5 6 7

- 1:— Series No.
2:— S: Straight Type
3:— No. of Positions
4:— No. of Contact
5:— A: Gold Flash
B: Gold Plated 3u"
C: Gold Plated 6u"
D: Gold Plated 10u"
E: Gold Plated 15u"
G: Gold Plated 30u"
6:— 0: With Flange
1: W/O Flange
7:— A: In bag
B: In Tube
C: In Tray



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:	PART NO : MJ001S-8P8CX-X	HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR ANGLES	DWG. NO.: RD0828-006B		
3X				CHKD.: Tony	X.: ±0.30 X': ±5.0°	TITLE : 8P8C Modular Jack Straight Type	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X					X.X: ±0.20 X.X': ±3.0°		SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15 X.XX': ±2.0°	DATE: 28-Apr-2008	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10 X.XXX': ±1.0°			A4