



position	conductor	A	B	C	D	E
4P	4C	13.70	11.20	7.90	7.62	3.60
6P	2C/4C/6C	15.70	13.20	10.00	10.16	3.60
(8P)8P	2C/4C/6C	17.70	15.20	10.00	11.43	3.60
8P	8C	17.70	15.20	11.80	11.43	3.30
10P	10C	17.70	15.20	11.80	11.43	3.30

MATERIAL & FINISH

Housing & Insert: PBT or Nylon 9T, UL94V-0
 Conductor: 0.35 × 0.42 mm thickness phosphor bronze,
 Plating: Gold plated over nickel on contact area,
 Tin plated over nickel on solder area.
 Temperature: -40°C to 85°C
 Durability: 750 cycles min.

ELECTRICAL

Voltage Rating: 125 V
 Current Rating: 1.5 A
 Contact Resistance: 30 milliohms max.
 Insulation Resistance: 500 megohms min.
 Dielectric Withstanding Voltage : 1000 V

ORDERING INFORMATION:

P/N M J xx - xxx B x
 1 2 3 4

- PANEL STOP OPTION:**
 "TP" WITH PANEL STOP
 "TN" W/O PANEL STOP
- NO. OF POSITIONS & CONTACTS:**
 "66" 6P6C
 "64" 6P4C
 "88" 8P8C
 "00" 10P10C
 "44" 4P4C
- CONTACT FINISH:**
 "A" 6 MICROINCH GOLD
 "B" 15 MICROINCH GOLD
 "C" 30 MICROINCH GOLD
 "D" 50 MICROINCH GOLD
- KEYWAY OPTION:**
 " " W/O KEYWAY
 "K" WITH KEYWAY

DIMENSIONS ARE IN MILLIMETERS		SPARKTRONIC CO., LTD.		RoHS COMPLIANT	
TOLERANCE UNLESS OTHERWISE SPECIFIED		PART NO.	MJTP,TN-xxxBx	TITLE: UNSHIELDED TOP ENTRY MODULAR PCB JACK	
LINEAR	0.0±0.25	DATE	September / 1 / 2021		
	0.00±0.15				
ANGLES	± 3	NOT SCALED DRAWING		DRAWING NO.	MJTP,TN-xxxBx