

Features:

- UL recognized, CSA listed.
 50.4" gold meets FCC 68 requirements.
 Design for moden, Fax machine dual port layout.
 Industry compatible profiles and foot prints.
 Available in selective loading.
 Contact pre—loaded and self aligned.
 Low profile.

Material:

Housing: 30% Glass filled PBT UL94V-0.

Contacts: Phosphor Bronze.

Plating: Selective Gold plated on contact area over Nickel.

Electrical Characteristics:

Current Rating: 2 AMP.

Insulator Resistance: $5000M\Omega$ min. at DC 500V. Contact Resistance: 30mΩmax. at DC 100mA. Operating Temperature: -55°C ~+105°C.
Capacitance: 1.5pF max between adjacent contacts.

Mechanical Characteristics:

Durability: 250 cycles.

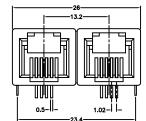
Purability: 250 cycles.

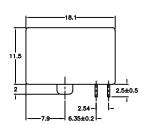
Retention Force: 7.7kg between jack & plug.

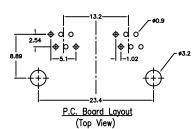
Max Total Mating Force: 2 contacts loaded-350g.

4 contacts loaded-500g.

6 contacts loaded-750g.







Ordering information

<u>5013</u> Series

6: 6 Position Housing (Only)

6: 6 Contacts Loaded 4: 4 Contacts Loaded 2: 2 Contacts Loaded

2: 2 Port (1 ~2 Port) <u>/50</u>

50: 50 \(\mu^{\mu} \) Gold Plated 30: 30 \(\mu^{\mu} \) Gold Plated 15: 15 \(\mu^{\mu} \) Gold Plated 6 4 Gold Plated

<u>BLK</u>

BLK: Black