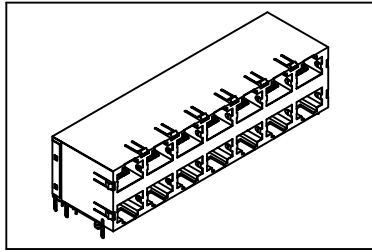


5011 Series

Stacked P.C.B. Jack



Features:

- * Stacked PCB Jack.
- * Available 4, 8, 12, and 16.

Material:

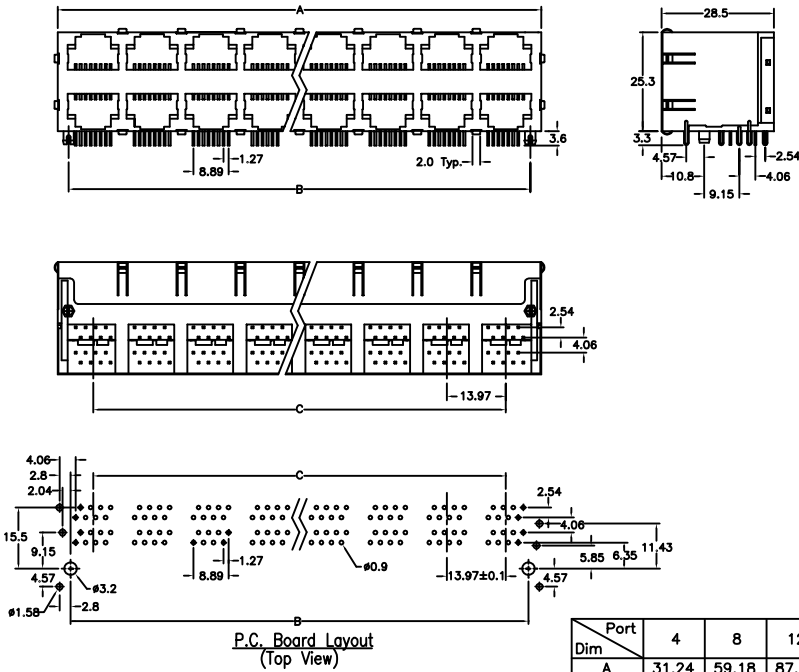
Housing: 30% Glass filled PBT UL94V-0.
 Contacts: Phosphor Bronze.
 Shield: 0.25mm Bass, Nickel plated.
 Plating: Selective Gold plated on contact area over Nickel.

Electrical Characteristics:

Current Rating: 2 AMP.
 Insulator Resistance: 5000MΩmin. 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.
 Retention Force: 7.7kg between jack & plug.
 Max Total Mating Force: 2 contacts loaded-350g.
 4 contacts loaded-500g.
 6 contacts loaded-750g.
 8 contacts loaded-900g.



Port	4	8	12	16
Dim A	31.24	59.18	87.12	115.06
B	25.40	53.34	81.25	109.22
C	13.97	41.91	69.85	97.79

Ordering information

<u>5011</u> Series	<u>8</u> Position	<u>8</u> 8: 8 Contacts loaded 6: 6 Contacts loaded 4: 4 Contacts loaded 2: 2 Contacts loaded	<u>4</u> 4: 2X2= 4Ports 8: 2X4= 8Ports 12: 2X6=12Ports 16: 2X8=16Ports	<u>/30</u> 50: 50 μ" Gold Plated 30: 30 μ" Gold Plated	<u>S</u> S: Shield	<u>0</u> 0: Without Grounding 1: With Grounding	<u>BLK</u> BLK: Black
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