



PCB Layout

VERY LOW PROFILE SIDE ENTRY PCB JACK

- 4 Positions/4 Wires
Part No. 9694-XX Series
6 Positions/6 Wires
Part No. 9696-XX Series
8 Positions/8 Wires
Part No. 9698-XX Series

No. Of Positions	Dimensions			
	A	B	C	D
4	$\frac{11.18}{.440}$	$\frac{7.62}{.300}$	$\frac{3.05}{.120}$	$\frac{3.81}{.150}$
6	$\frac{13.20}{.520}$	$\frac{10.16}{.400}$	$\frac{5.08}{.200}$	$\frac{6.35}{.250}$
8	$\frac{15.24}{.600}$	$\frac{11.43}{.450}$	$\frac{7.11}{.280}$	$\frac{8.89}{.350}$

Technical Data

Housing: Standard Material : Glass Filled NYLON 66 UL94V-0
Standard Colour : Black

Contact: 0.46mm Diameter Phosphor Bronze
Gold Plating Over Nickel

- Gold Plating :**
1. $0.38\mu\text{m}/15\mu\text{inch}$ minimum
 2. $0.76\mu\text{m}/30\mu\text{inch}$ minimum
 3. $1.27\mu\text{m}/50\mu\text{inch}$ minimum
 4. $0.15\mu\text{m}/6\mu\text{inch}$ minimum
 5. Palladium Wire

Ordering Data

Part Number	No. Of Positions	No. Of Contacts	Gold Plating	Part Number	No. Of Positions	No. Of Contacts	Gold Plating
9694-01	4	4	1	9696-13	6	4	3
9694-02	4	4	2	9696-14	6	4	4
9694-03	4	4	3	9696-15	6	4	5
9694-04	4	4	4	9696-21	6	2	1
9694-05	4	4	5	9696-22	6	2	2
9696-01	6	6	1	9696-23	6	2	3
9696-02	6	6	2	9696-24	6	2	4
9696-03	6	6	3	9698-01	8	8	1
9696-04	6	6	4	9698-02	8	8	2
9696-05	6	6	5	9698-03	8	8	3
9696-11	6	4	1	9698-04	8	8	4
9696-12	6	4	2	9698-05	8	8	5