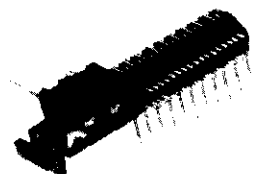


Mini-Box Right Angle Pin Header Assemblies with 4 or 6 Hybrid Cavities



Housing Material: In accordance with MIL-C-55302

Contact Material and Finish: Brass per QQ-B-626 plated .00030 [0.0076] min. gold in the contact area, .000100 [0.00254] min. tin-lead on the post over .000030 [0.00376] min. nickel on the entire contact

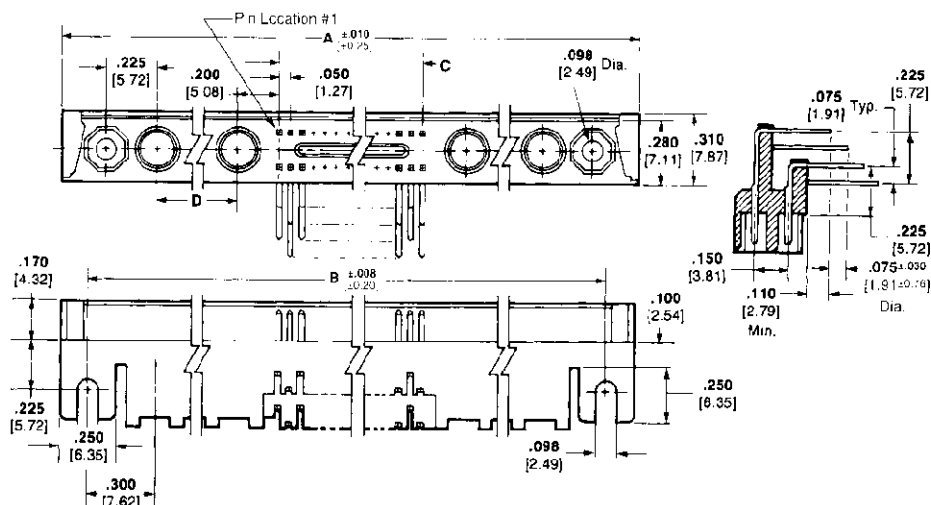
Related Product Data:

Mates with—Receptacles, page 19

External Keying—page 23

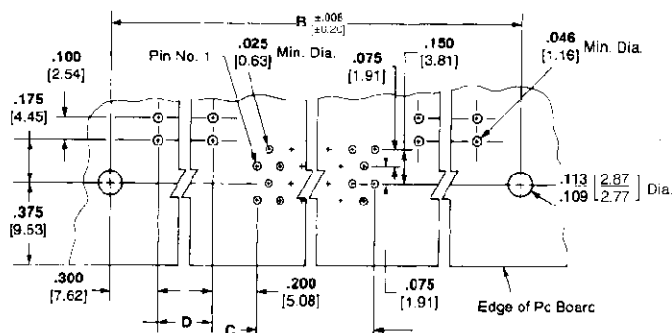
Coaxial/High Voltage Contacts—pages 25 & 27

Other sizes and configurations available. Consult engineer.



No. of Box Contact Pos.	No. of Coaxial Cavities	Dimensions				AMP Part No.
		A	B	C	D	
90	4	3.850 97.79	3.600 91.44	2.200 55.88	.200 5.08	532796-1
74	6	3.850 97.79	3.600 91.44	1.800 45.72	.400 10.16	531819-1
36	6	2.900 73.66	2.650 67.31	.850 21.59	.400 10.16	531819-3
26	6	2.650 67.31	2.400 60.96	.600 15.24	.400 10.16	531819-2

Note: These pin header assemblies accept coaxial contacts—Vertical Cable Pin 227604-1 and Right Angle Pc Board Mount Pin 227502-1.



**Recommended
Pc Board Layout**