

1.25 mm [.049] FP Connectors (Continued)

1.25 mm Dual-Row, Short-Rib, Receptacle Headers — Vertical Mounting for Parallel Board Connection

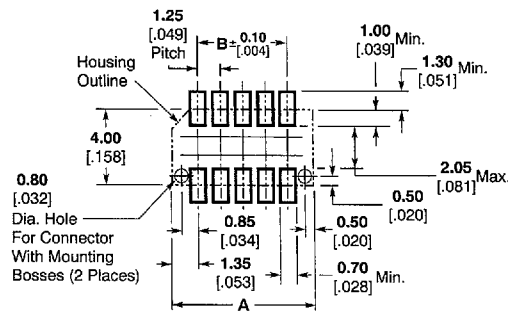
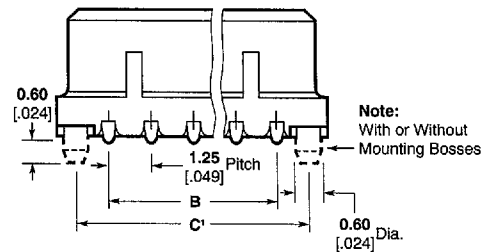
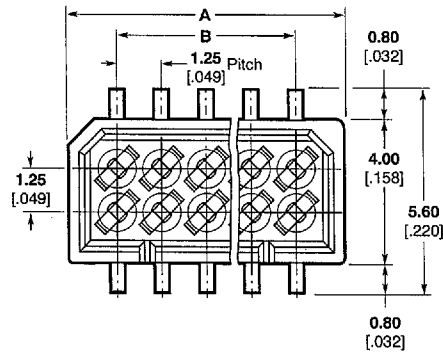
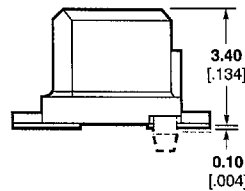
Material and Finish

Housing — Polyphenylene sulfide, black, UL 94V-0 rated

Contact — Phosphor bronze, 0.30 [.012] thick, tin-lead plated

Related Product Data

Mates with — Post Headers, page 118



Recommended PC Board Layout

No. of Pos.	Dimensions			Part Numbers			
	A	B	C'	With Mounting Bosses		Without Mounting Bosses	
				Loose Piece	Reel Mounted ²	Loose Piece	Reel Mounted ²
16	11.45 .451	8.75 .345	10.45 .411	4-176311-6	4-176313-6	—	—
22	15.20 .598	12.50 .492	14.20 .559	5-176311-2	5-176313-2	5-176768-2	5-176770-2
24	16.45 .648	13.75 .541	15.45 .608	5-176311-4	5-176313-4	5-176768-4	5-176770-4
26	17.70 .697	15.00 .591	16.70 .658	—	5-176313-6	—	5-176770-6
30	20.20 .795	17.50 .689	19.20 .756	6-176311-0	6-176313-0	6-176768-0	6-176770-0

¹"C" dimension used only with Receptacle Headers with Mounting Bosses.

²Packaging Quantities, Reel = 1,000 per reel for Positions 16 thru 30

Surface Mount Board-to-Board Connectors