

.100" (2.54mm) Center Header High Friction Lock HF16 Series



Dimensioning:

All dimensions in inches and millimetres. Values in brackets are metric equivalents. Charts contain dimensions in inches and millimetres.

.025" [0.64mm] Square Right Angle Post

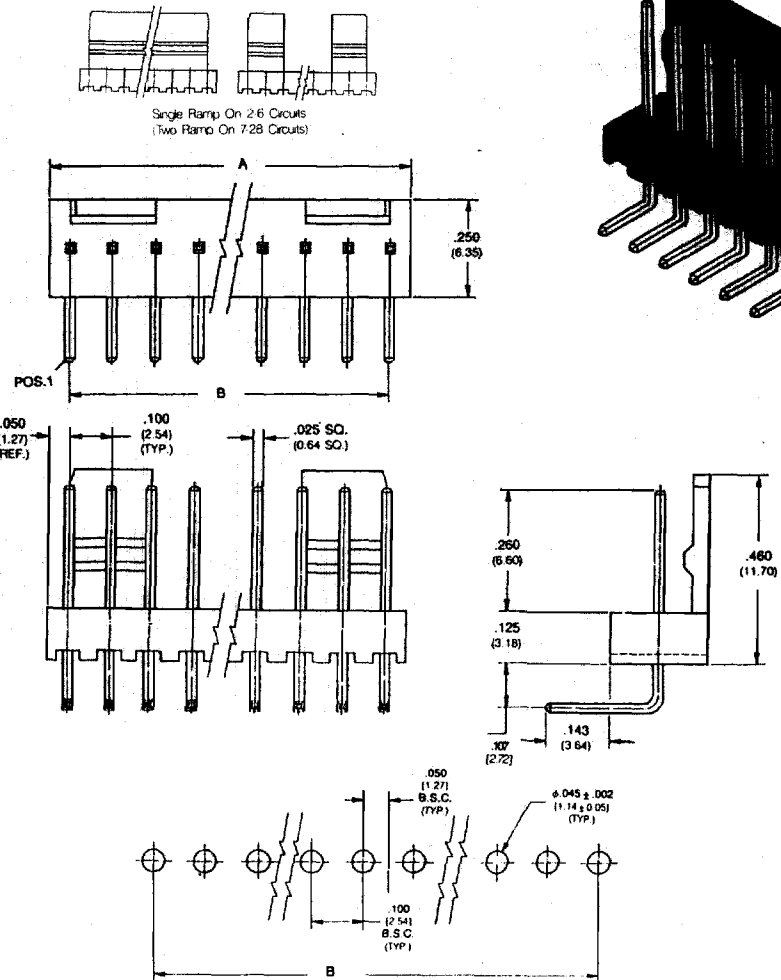
Material:

Housing—
Nylon 94V-0 Rated, Black

Contact—
Copper Alloy

Plating—
200µ" Tin-Lead Plated

Overall.



RECOMMENDED P.C. BOARD PATTERN

Ordering Data:

Circuit	Dim. A	Dim. B	Parts. No.	Circuit	Dim. A	Dim. B	Parts. No.
2	.200 5.08	.100 2.54	HF16020	16	1.600 40.64	1.500 38.10	HF16160
3	.300 7.62	.200 5.08	HF16030	17	1.700 43.18	1.600 40.64	HF16170
4	.400 10.16	.300 7.62	HF16040	18	1.800 45.72	1.700 43.18	HF16180
5	.500 12.70	.400 10.16	HF16050	19	1.900 48.26	1.800 45.72	HF16190
6	.600 15.24	.500 12.70	HF16060	20	2.000 50.80	1.900 48.26	HF16200
7	.700 17.78	.600 15.24	HF16070	21	2.100 53.34	2.000 50.80	HF16210
8	.800 20.32	.700 17.78	HF16080	22	2.200 55.88	2.100 53.34	HF16220
9	.900 22.86	.800 20.32	HF16090	23	2.300 58.42	2.200 55.88	HF16230
10	1.000 25.40	.900 22.86	HF16100	24	2.400 60.96	2.300 58.42	HF16240
11	1.100 27.94	1.000 25.40	HF16110	25	2.500 63.50	2.400 60.96	HF16250
12	1.200 30.48	1.100 27.94	HF16120	26	2.600 66.04	2.500 63.50	HF16260
13	1.300 33.02	1.200 30.48	HF16130	27	2.700 68.58	2.600 66.04	HF16270
14	1.400 35.56	1.300 33.02	HF16140	28	2.800 71.12	2.700 68.58	HF16280
15	1.500 38.10	1.400 35.56	HF16150				

NOTES: Optional keyed positions & other plating type are available—contact factory

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