

Product Dimensions (Continued)

1.0 mm, FFC Connector, Through-Hole, Vertical

Lead Free 84984

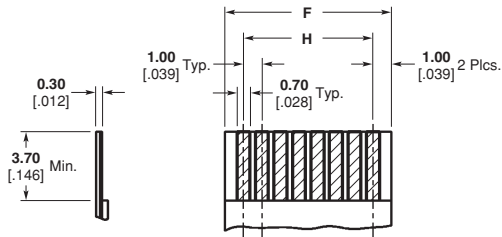
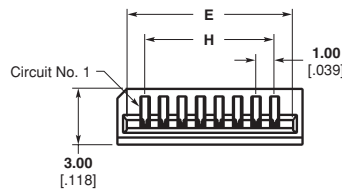
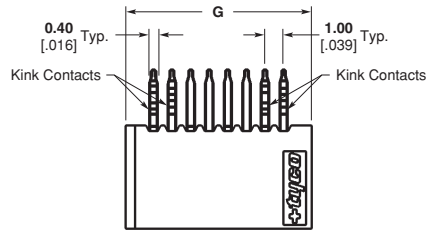
Material and Finish

Housing — Glass filled PBT, white color

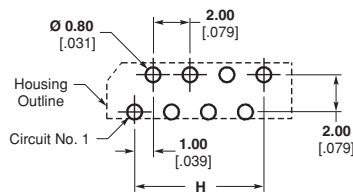
Contact — Phosphor bronze

Technical Documents

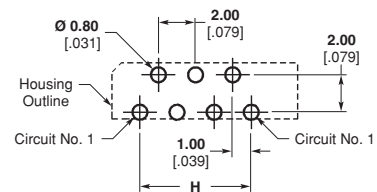
Product Specification — 108-51058



Recommended FPC Layout



Recommended PCB Layout
1.60 [.063] Thickness
(For Even Position Connectors)



Recommended PCB Layout
1.60 [.063] Thickness
(For Odd Position Connectors)



Electronics

1.0 mm, FFC Connector,
Through-Hole, Vertical

Lead Free 84984

Technical Documents
Product Specification — 108-51058

FPC Connector Family



Product Dimensions (Continued)

Part Number	No. of Contacts	Dimension			
		E	F	G	H
84984-4	4	5.00 .197	5.00 .197	6.00 .236	3.00 .118
84984-5	5	6.00 .236	6.00 .236	7.00 .276	4.00 .157
84984-6	6	7.00 .276	7.00 .276	8.00 .315	5.00 .197
84984-7	7	8.00 .315	8.00 .315	9.00 .354	6.00 .236
84984-8	8	9.00 .354	9.00 .354	10.00 .394	7.00 .276
84984-9	9	10.00 .394	10.00 .394	11.00 .433	8.00 .315
1-84984-0	10	11.00 .433	11.00 .433	12.00 .472	9.00 .354
1-84984-1	11	12.00 .472	12.00 .472	13.00 .512	10.00 .394
1-84984-2	12	13.00 .512	13.00 .512	14.00 .551	11.00 .433
1-84984-3	13	14.00 .551	14.00 .551	15.00 .591	12.00 .472
1-84984-4	14	15.00 .591	15.00 .591	16.00 .630	13.00 .512
1-84984-5	15	16.00 .630	16.00 .630	17.00 .669	14.00 .551
1-84984-6	16	17.00 .669	17.00 .669	18.00 .709	15.00 .591
1-84984-7	17	18.00 .709	18.00 .709	19.00 .748	16.00 .630
1-84984-8	18	19.00 .748	19.00 .748	20.00 .787	17.00 .669
1-84984-9	19	20.00 .787	20.00 .787	21.00 .827	18.00 .709
2-84984-0	20	21.00 .827	21.00 .827	22.00 .866	19.00 .748
2-84984-1	21	22.00 .866	22.00 .866	23.00 .906	20.00 .787
2-84984-2	22	23.00 .906	23.00 .906	24.00 .945	21.00 .827
2-84984-3	23	24.00 .945	24.00 .945	25.00 .984	22.00 .866
2-84984-4	24	25.00 .984	25.00 .984	26.00 1.024	23.00 .906
2-84984-5	25	26.00 1.024	26.00 1.024	27.00 1.063	24.00 .945
2-84984-6	26	27.00 1.063	27.00 1.063	28.00 1.102	25.00 .984
2-84984-7	27	28.00 1.102	28.00 1.102	29.00 1.142	26.00 1.024
2-84984-8	28	29.00 1.142	29.00 1.142	30.00 1.181	27.00 1.063
2-84984-9	29	30.00 1.181	30.00 1.181	31.00 1.221	28.00 1.102
3-84984-0	30	31.00 1.221	31.00 1.221	32.00 1.259	29.00 1.142
3-84984-1	31	32.00 1.259	32.00 1.259	33.00 1.299	30.00 1.181
3-84984-2	32	33.00 1.299	33.00 1.299	34.00 1.338	31.00 1.221
3-84984-3	33	34.00 1.338	34.00 1.338	35.00 1.377	32.00 1.259
3-84984-4	34	35.00 1.377	35.00 1.377	36.00 1.417	33.00 1.299
3-84984-5	35	36.00 1.417	36.00 1.417	37.00 1.456	34.00 1.338
3-84984-6	36	37.00 1.456	37.00 1.456	38.00 1.496	35.00 1.377
3-84984-7	37	38.00 1.496	38.00 1.496	39.00 1.535	36.00 1.417
3-84984-8	38	39.00 1.535	39.00 1.535	40.00 1.574	37.00 1.456
3-84984-9	39	40.00 1.574	40.00 1.574	41.00 1.614	38.00 1.496
4-84984-0	40	41.00 1.614	41.00 1.614	42.00 1.653	39.00 1.535