

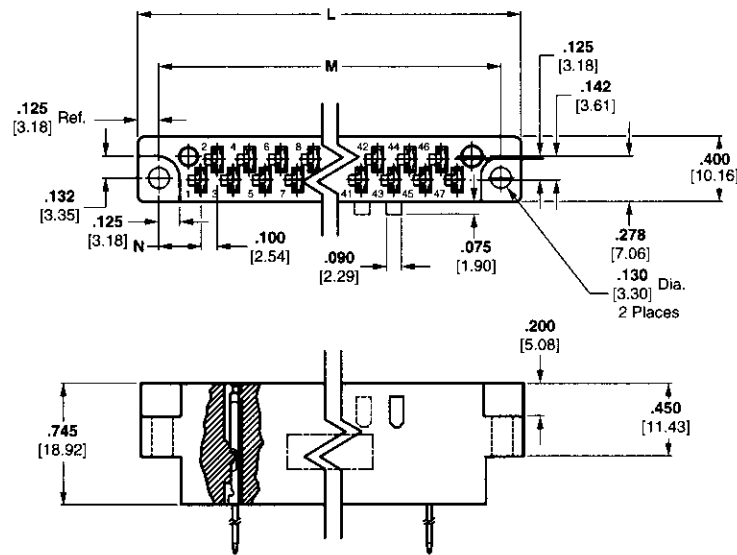
**Pre-loaded Assemblies
for Crimp Contacts,
TERMI-POINT Clip or
Wrap-Type Post Contacts,
Solder/Weld Contacts**

Materials:

Housing — Diallyl phthalate glass-filled polyester, green

Contact — Phosphor bronze

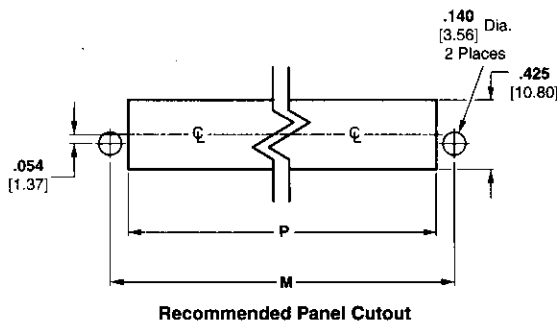
Posts — Brass, tin plated



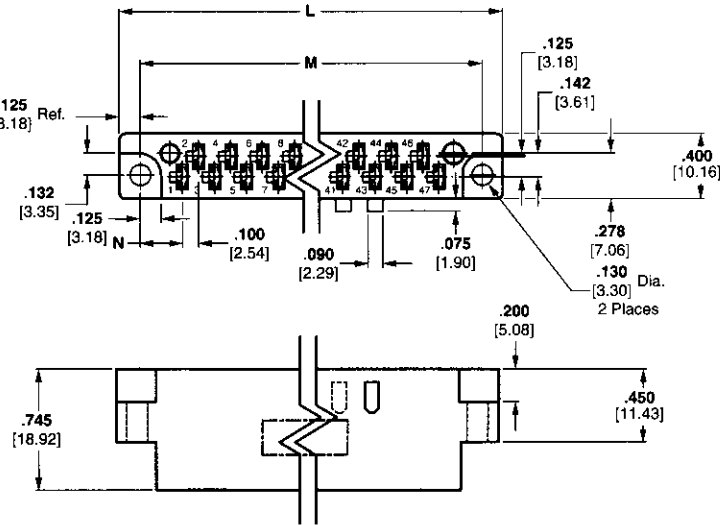
Receptacle Housing

Material:

Diallyl phthalate



Recommended Panel Cutout



Printed Circuit Board Connectors

No. of Pos.	Post in.	Length mm	No. of Clip or Wrap Type Terminations	Dimensions			Cutout Dim. for Mounting P	Diallyl Phthalate			
				L	M	N		Preloaded Housing Part No.		Housings for Crimp or Eyelet Type Contact	
								.031 x .062 [0.79 x 1.57] Post Gold Plate Thickness .000030 [0.00076]	Commercial Type Part No.	Military Type CR-Receptacle	
										Military Part No.	Part No.
17	.370	9.40	1	2.390 60.71	2.130 54.10	.265 6.73	1.910 48.51	582828-4	3-582151-1	21097/13-01	5-582151-1
23	.770	19.65	3	2.990 75.95	2.730 69.34	.265 6.73	2.510 63.75	—	3-582151-2	21097/13-02	5-582151-2
29	1.000	25.40	4	3.590 91.19	3.330 84.58	.265 6.73	3.110 78.99	582830-1	3-582151-3	21097/13-03	5-582151-3
	.770	19.65	3					582830-2			
	.370	9.40	1					—			
35	1.000	25.40	4	4.190 106.43	3.930 99.82	.265 6.73	3.710 94.23	582831-1	3-582151-4	21097/13-04	5-582151-4
	.770	19.65	3					—			
	.600	15.24	2					—			
	.370	9.40	1					582831-4			
41	.770	19.65	3	4.790 121.67	4.530 115.06	.265 6.73	4.310 109.47	—	3-582151-5	21097/13-05	5-582151-5
	.600	15.24	2					—			
	.370	9.40	1					582832-4			
47	1.000	25.40	4	5.623 142.82	5.363 136.22	.381 9.68	5.143 130.63	582819-1	3-582307-1	21097/13-06	5-582307-1
	.770	19.65	3					582819-2			
	.600	15.24	2					—			
	.370	9.40	1					—			