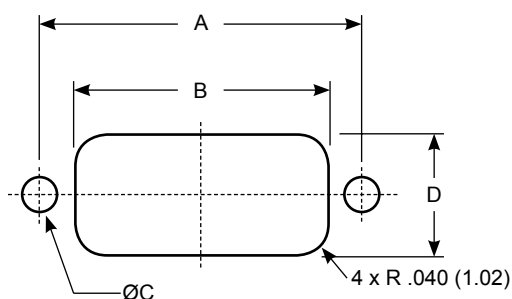




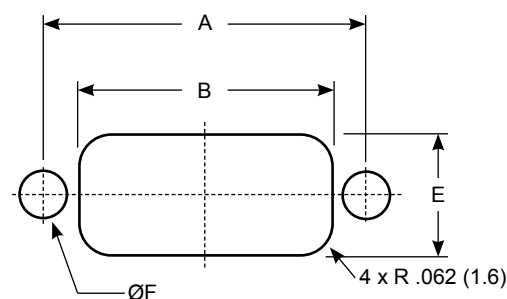
Micro-D Panel Cutouts

A

Recommended Micro-D Panel Cutouts



Front Panel Mounting



Rear Panel Mounting

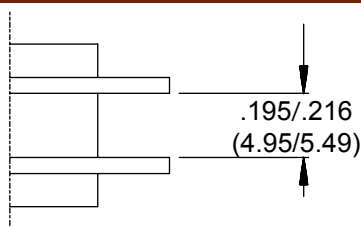
Plastic Shell MWDL Connectors (M83513/06 Thru /09)

Layout	A		B		C		D		E		F	
	In . ± .003	mm. ± 0.08	In . ± .002	mm. ± 0.05	In . ± .002	mm. ± 0.05	In . ± .002	mm. ± 0.05	In . + .005 - .000	mm. + 0.13 - 0.00	In . ± .002	mm. ± 0.05
9	.565	14.35	.410	10.41	.091	2.31	.174	4.42	.219	5.56	.126	3.20
15	.715	18.16	.560	14.22	.091	2.31	.174	4.42	.219	5.56	.126	3.20
21	.865	21.97	.710	18.03	.091	2.31	.174	4.42	.219	5.56	.126	3.20
25	.965	24.51	.810	20.57	.091	2.31	.174	4.42	.219	5.56	.126	3.20
31	1.115	28.32	.960	24.38	.091	2.31	.174	4.42	.219	5.56	.126	3.20
37	1.265	32.13	1.110	28.19	.091	2.31	.174	4.42	.219	5.56	.126	3.20
51	1.215	30.86	1.060	26.92	.091	2.31	.217	5.51	.261	5.56	.126	3.20

Metal Shell MWDL Connectors

Layout	A		B		C		D		E		F	
	In . ± .003	mm. ± 0.08	In . ± .002	mm. ± 0.05	In . ± .002	mm. ± 0.05	In . ± .002	mm. ± 0.05	In . + .005 - .000	mm. + 0.13 - 0.00	In . ± .002	mm. ± 0.05
9	.565	14.35	.410	10.41	.091	2.31	.277	7.04	.256	6.50	.126	3.20
15	.715	18.16	.560	14.22	.091	2.31	.277	7.04	.256	6.50	.126	3.20
21	.865	21.97	.710	18.03	.091	2.31	.277	7.04	.256	6.50	.126	3.20
25	.965	24.51	.810	20.57	.091	2.31	.277	7.04	.256	6.50	.126	3.20
31	1.115	28.32	.960	24.38	.091	2.31	.277	7.04	.256	6.50	.126	3.20
37	1.265	32.13	1.110	28.19	.091	2.31	.277	7.04	.256	6.50	.126	3.20
51	1.215	30.86	1.060	26.92	.091	2.31	.317	8.05	.300	7.62	.126	3.20
51-2	1.615	41.02	1.460	37.08	.091	2.31	.277	7.04	.256	6.50	.126	3.20
67	2.015	51.18	1.858	47.19	.091	2.31	.277	7.04	.256	6.50	.126	3.20
69	1.515	38.48	1.360	34.54	.091	2.31	.317	8.05	.300	7.62	.126	3.20
75	1.705	43.31	1.460	37.08	.120	3.05	.317	8.05	.300	7.62	.147	3.79
100	1.800	45.72	1.455	36.96	.120	3.05	.363	9.22	.338	8.59	.147	3.73
130	2.150	54.61	1.799	45.69	.120	3.05	.363	9.22	.338	8.59	.147	3.73

Recommended Mating Dimension



Metric dimensions
(mm) are indicated in
parentheses.