



507-035 Potting Shell



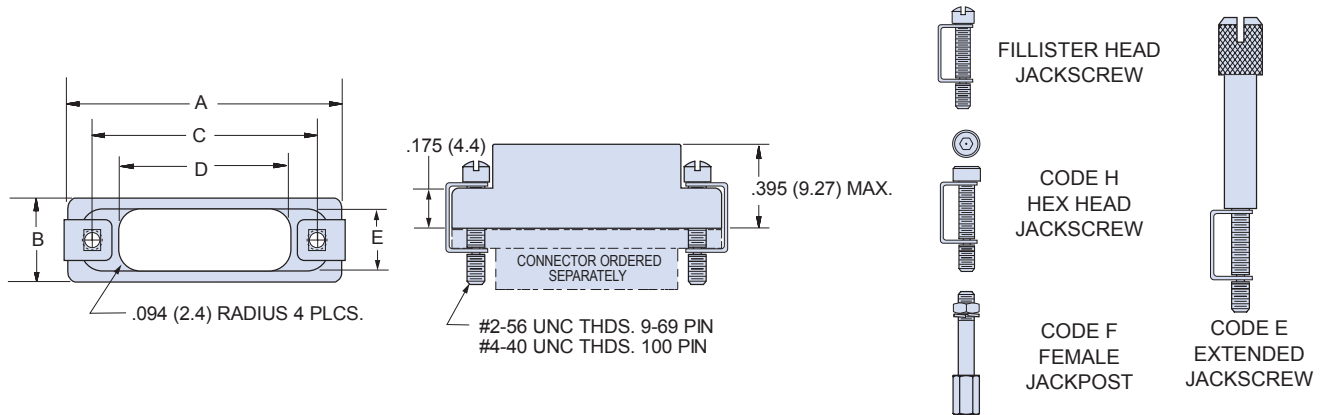
Potting Shells provide easy encapsulation of Micro-D solder cup terminations. These potting shells provide .25 inches (6.3 mm.) of depth.

Materials

- Shell: Aluminum Alloy 6061 -T6
- Clips: 17-7PH Stainless Steel
- Hardware: 300 Series Stainless Steel

How To Order Potting Shells					
Sample Part Number	507-035		M	25	H
Series	507-035				
Shell Finish	E – Chem Film (Alodyne) M – Electroless Nickel	J – Cadmium, Yellow Chromate NF – Cadmium, Olive Drab	Z2 – Gold		
Connector Size	09, 15, 21, 25, 31, 37 51, 51-2, 67, 69, 100 (See Table I)				
Hardware Option	Omit – Fillister Head Jackscrew E – Extended Jackscrew	H – Hex Head Jackscrew F – Jackpost, Female	(See Table I)		

Table I: Dimensions



Size	A Max.		B Max.		C		D		E	
	In.	mm.	In.	mm.	In.	mm.	In. ± .030	mm. ± 0.8	In. ± .030	mm. ± 0.8
09	.850	21.59	.370	9.40	.565	14.35	.31	7.9	.26	6.6
15	1.000	25.40	.370	9.40	.715	18.16	.48	12.2	.26	6.6
21	1.150	29.21	.370	9.40	.865	21.97	.65	16.5	.26	6.6
25	1.250	31.75	.370	9.40	.965	24.51	.75	19.1	.26	6.6
31	1.400	35.56	.370	9.40	1.115	28.32	.88	22.4	.26	6.6
37	1.550	39.37	.370	9.40	1.265	32.13	1.03	26.2	.26	6.6
51	1.500	38.10	.410	10.41	1.215	30.86	.98	24.9	.30	7.6
51-2	1.910	48.51	.370	9.40	1.615	41.02	1.38	35.0	.26	6.6
67	2.310	58.67	.370	9.40	2.015	51.18	1.78	45.2	.26	6.6
69	1.810	45.97	.410	10.41	1.515	38.48	1.28	32.5	.30	7.6
100	2.235	56.77	.460	11.68	1.800	45.72	1.35	34.3	.36	9.1

M