

240-804-07 and -08
Series 804 Mighty Mouse Filter Connector
Jam Nut Receptacle, Push-Pull Quick Disconnect



Mighty Mouse

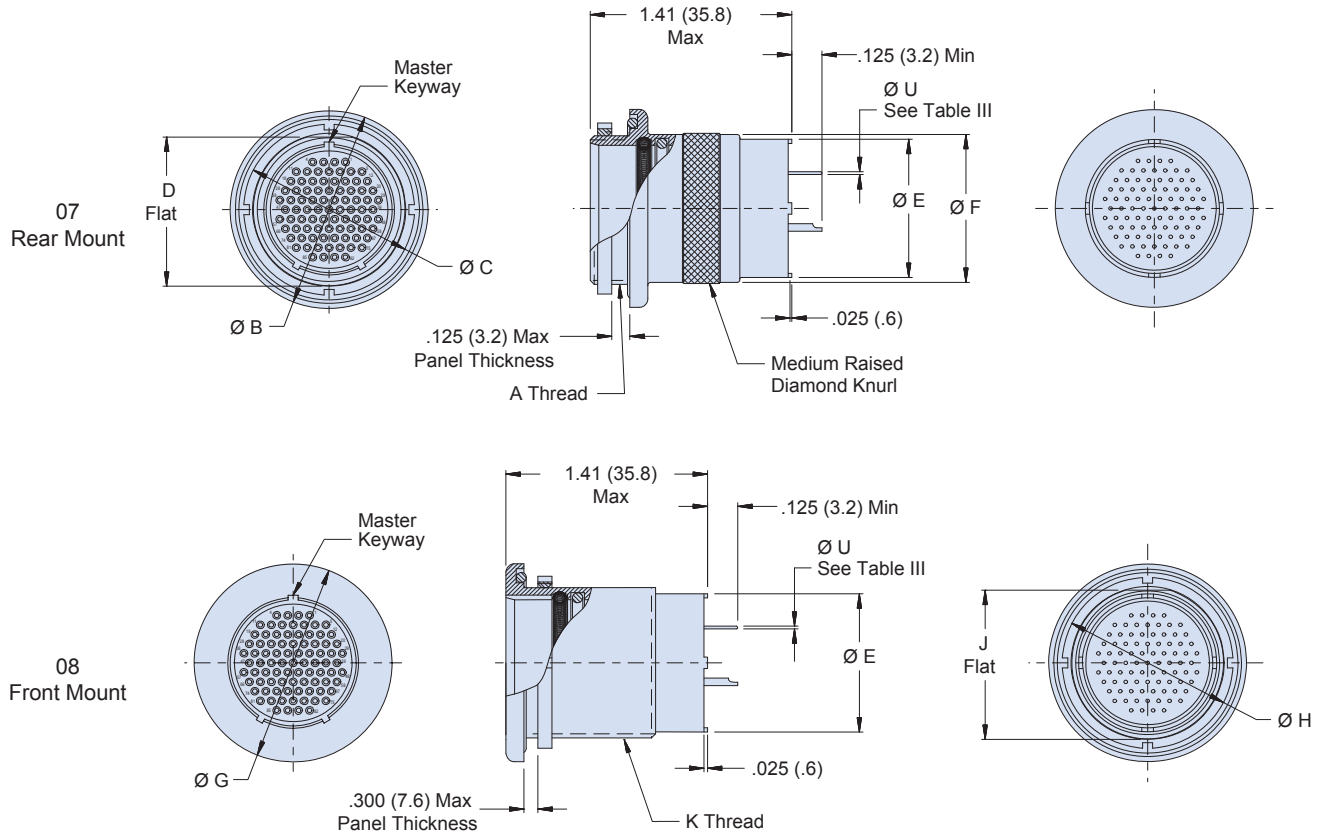


Table III: Dimensions

Shell Size	A Thread	Ø B	Ø C	D Flat	Ø E	Ø F	Ø G	Ø H	J Flat	K Thread	Rear Mount -07		Front Mount -08	
											M Flat	Ø N	P Flat	Ø R
5	.4375-32 UN-2A	.790 (20.1)	.562 (14.3)	.415 (10.5)	.365 (9.3)	.450 (11.4)	.830 (21.1)	.625 (15.9)	.470 (11.9)	.5000-32 UN-2A	.427 (10.9)	.453 (11.5)	.482 (12.2)	.515 (13.1)
											.423 (10.7)	.443 (11.3)	.478 (12.1)	.505 (12.8)
6	.5000-32 UN-2A	.830 (21.1)	.625 (15.9)	.467 (11.9)	.409 (10.4)	.520 (13.3)	.885 (22.5)	.688 (17.5)	.530 (13.5)	.5625-32 UN-2A	.479 (12.2)	.515 (13.1)	.542 (13.8)	.580 (14.7)
											.475 (12.1)	.505 (12.8)	.538 (13.7)	.570 (14.5)
7	.6250-28 UN-2A	.910 (23.1)	.750 (19.1)	.594 (15.1)	.500 (12.7)	.570 (14.5)	.995 (25.3)	.812 (20.6)	.663 (16.8)	.6875-28 UN-2A	.606 (15.4)	.640 (16.3)	.676 (17.2)	.703 (17.9)
											.602 (15.3)	.630 (16.0)	.671 (17.0)	.693 (17.6)
8	.6250-28 UN-2A	.955 (24.3)	.750 (19.1)	.594 (15.1)	.522 (13.3)	.603 (15.3)	.995 (25.3)	.812 (20.6)	.663 (16.8)	.6875-28 UN-2A	.606 (15.4)	.640 (16.3)	.676 (17.2)	.703 (17.9)
											.602 (15.3)	.630 (16.0)	.671 (17.0)	.693 (17.6)
9	.6875-28 UN-2A	1.000 (25.4)	.812 (20.6)	.655 (16.6)	.610 (15.5)	.685 (17.4)	1.075 (27.3)	.875 (22.2)	.720 (18.3)	.7500-28 UN-2A	.667 (17.0)	.700 (17.8)	.732 (18.6)	.765 (19.4)
											.663 (16.8)	.690 (17.5)	.728 (18.5)	.755 (19.2)
10	.7500-28 UN-2A	1.085 (27.6)	.875 (22.2)	.721 (18.3)	.652 (16.6)	.735 (18.7)	1.140 (29.0)	.938 (23.8)	.788 (20.0)	.8125-28 UN-2A	.734 (18.6)	.765 (19.4)	.801 (20.4)	.827 (21.0)
											.729 (18.5)	.755 (19.2)	.796 (20.2)	.817 (20.8)
11	.8125-28 UN-2A	1.135 (28.8)	.938 (23.8)	.788 (20.0)	.694 (17.6)	.810 (20.6)	1.190 (30.2)	1.000 (25.4)	.843 (21.4)	.8750-28 UN-2A	.801 (20.3)	.827 (21.0)	.855 (21.7)	.890 (22.6)
											.796 (20.2)	.817 (20.8)	.851 (21.6)	.880 (22.4)
12	.8750-28 UN-2A	1.180 (30.0)	1.000 (25.4)	.843 (21.4)	.746 (18.9)	.850 (21.6)	1.340 (34.0)	1.125 (28.6)	.970 (24.6)	1.0000-28 UN-2A	.855 (21.7)	.890 (22.6)	.982 (24.9)	1.015 (25.8)
											.851 (21.6)	.880 (22.4)	.978 (24.8)	1.005 (25.5)
14	1.0000-28 UN-2A	1.325 (33.7)	1.125 (28.6)	.968 (24.6)	.871 (22.1)	.973 (24.7)	1.390 (35.3)	1.188 (30.2)	1.020 (25.9)	1.0625-20 UN-2A	.980 (24.9)	1.015 (25.8)	1.032 (26.2)	1.080 (27.4)
											.976 (24.8)	1.005 (25.5)	1.028 (26.1)	1.070 (27.2)
15	1.0625-20 UN-2A	1.390 (35.3)	1.188 (30.2)	1.029 (26.1)	.965 (24.5)	1.060 (26.9)	1.450 (36.8)	1.250 (31.8)	1.104 (28.0)	1.1250-28 UN-2A	1.041 (26.4)	1.075 (27.3)	1.015 (25.8)	1.140 (29.0)
											1.037 (26.3)	1.065 (27.1)	1.011 (25.7)	1.130 (28.7)

Dimensions in inches (millimeters) and are subject to change without notice.

© 2013 Glenair, Inc.

EMI/EMP Filter Connectors

U.S. CAGE Code 06324

Rev. 06.02.15

Printed in U.S.A.