

630-008

EMI/RFI Environmental Bulkhead Feed-Through

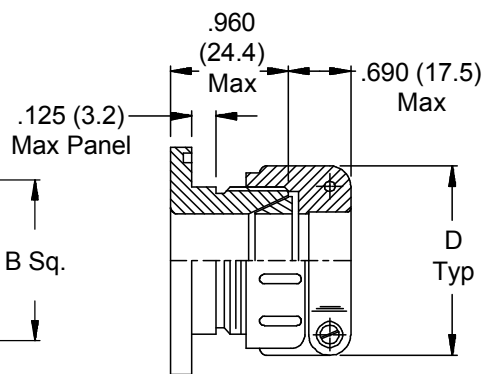
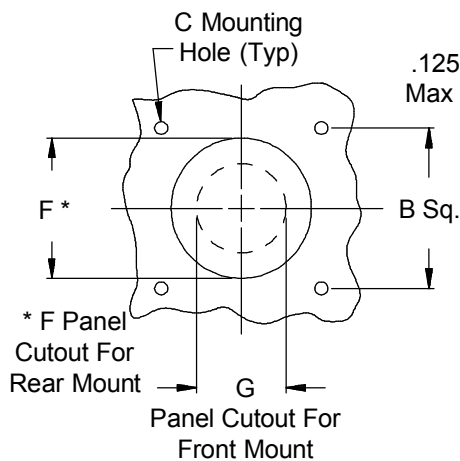
with Strain Relief

Front and Rear Panel Mount - Straight

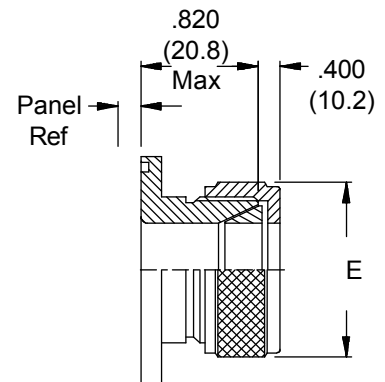
Single Overall EMI/RFI Shield Termination

Product Series — **630 A 008 NF 06 2 F**
 Fitting Type —
 A = Rear Mount
 B = Front Mount
 Basic Part No. —
 Finish (Table II) —

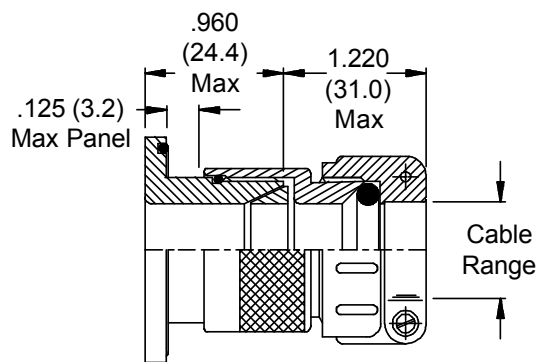
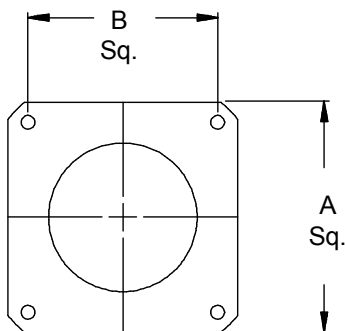
Strain Relief Style (G, F)
 Fitting Style
 1 = RFI/EMI Only
 2 = RFI/EMI Environmental
 Cable Entry (Table III)



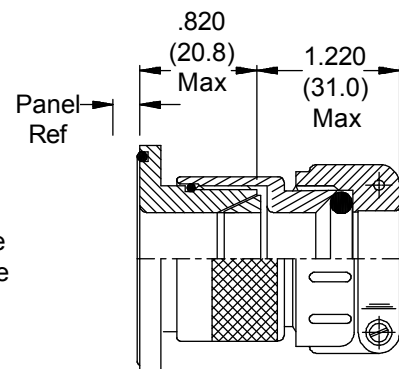
Style 1
RFI/EMI
Rear Mount Type A
(Shown With Style F
Strain Relief)



Style 1
RFI/EMI
Front Mount Type B
(Shown With Style G
Gland Nut)



Style 2
RFI/EMI Environmental
Rear Mount Type A
(Shown With Style F
Strain Relief)



Style 2
RFI/EMI Environmental
Front Mount Type A
(Shown With Style F
Strain Relief)

630-008
EMI/RFI Environmental Bulkhead Feed-Through
with Strain Relief
Front and Rear Panel Mount - Straight



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See inside back cover fold-out or page 14 for Table II.

TABLE III: CABLE ENTRY								
Dash No.	Cable Range		A Max	B Dim	C		+0.015 - 0	(+0.4) (-0.0)
	Min	Max						
01	.125 (3.2)	.250 (6.4)	.885 (22.5)	.593 (15.1)			.120 (3.0)	
02	.156 (4.0)	.375 (9.5)	1.104 (28.0)	.812 (20.6)			.120 (3.0)	
03	.250 (6.4)	.438 (11.1)	1.197 (30.4)	.906 (23.0)			.120 (3.0)	
04	.280 (7.1)	.500 (12.7)	1.291 (32.8)	.968 (24.6)			.120 (3.0)	
05	.375 (9.5)	.625 (15.9)	1.385 (35.2)	1.062 (27.0)			.120 (3.0)	
06	.500 (12.7)	.750 (19.1)	1.635 (41.5)	1.250 (31.8)			.120 (3.0)	
07	.625 (15.9)	.875 (22.2)	1.760 (44.7)	1.375 (34.9)			.147 (3.7)	
08	.750 (19.1)	1.000 (25.4)	2.010 (51.1)	1.562 (39.7)			.147 (3.7)	
09	.875 (22.2)	1.125 (28.6)	2.260 (57.4)	1.750 (44.5)			.173 (4.4)	
10	1.000 (25.4)	1.250 (31.8)	2.510 (63.8)	1.938 (49.2)			.173 (4.4)	

TABLE III (Continued)						
Dash No.	D	E	F		G	
	Max	Max	+0.015	(+0.4)	+0.031	(+0.8)
			- 0	(-0.0)	- 0	(-0.0)
01	.843 (21.4)	.625 (15.9)	.515	(13.1)	.250	(6.4)
02	.968 (24.6)	.750 (19.1)	.640	(16.3)	.375	(9.5)
03	1.046 (26.6)	.875 (22.2)	.765	(19.4)	.438	(11.1)
04	1.156 (29.4)	1.000 (25.4)	.890	(22.6)	.500	(12.7)
05	1.218 (30.9)	1.125 (28.6)	1.015	(25.8)	.625	(15.9)
06	1.343 (34.1)	1.250 (31.8)	1.140	(29.0)	.750	(19.1)
07	1.468 (37.3)	1.375 (34.9)	1.265	(32.1)	.875	(22.2)
08	1.593 (40.5)	1.500 (38.1)	1.390	(35.3)	1.000	(25.4)
09	1.718 (43.6)	1.625 (41.3)	1.515	(38.5)	1.125	(28.6)
10	1.843 (46.8)	1.750 (44.5)	1.640	(41.7)	1.250	(31.8)

1. Metric dimensions (mm) are indicated in parentheses.
2. Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.

Mouser Electronics

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