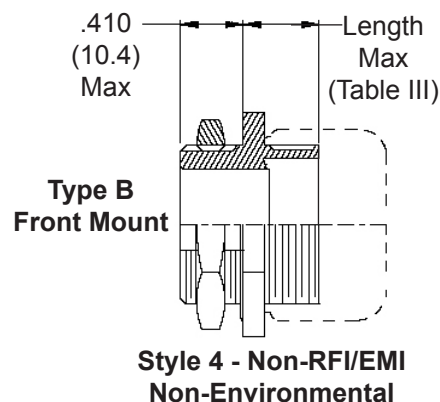
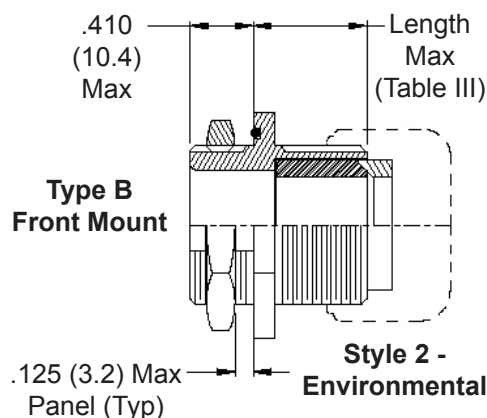
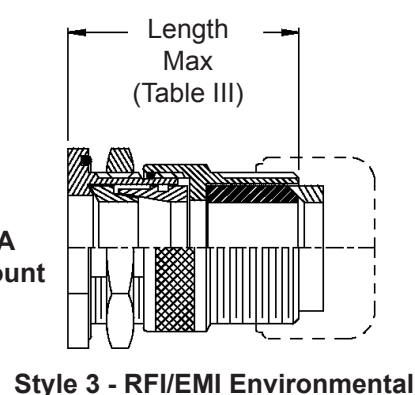
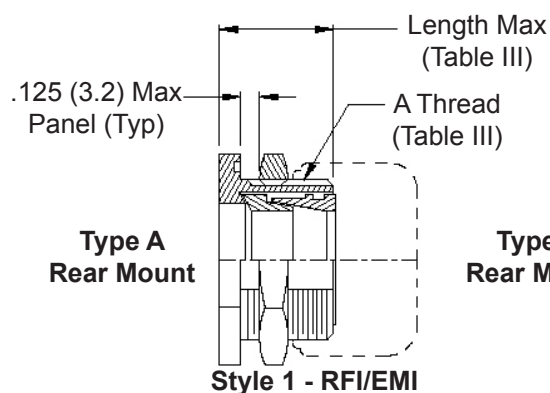
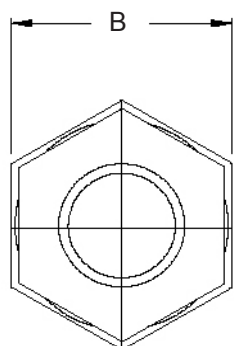
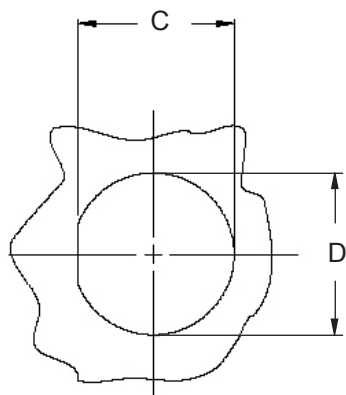
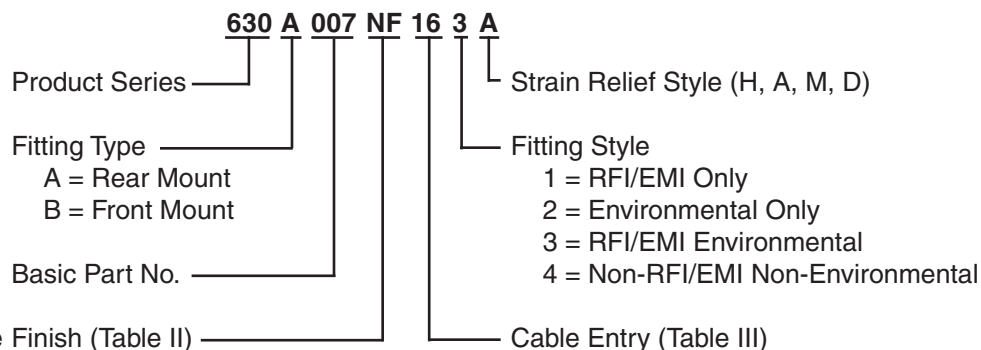


EMI/RFI Environmental Bulkhead Feed-Through with Strain Relief Front and Rear Jam Nut Mount - Straight

Single Overall EMI/RFI Shield Termination

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.

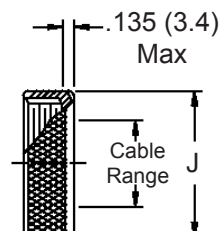
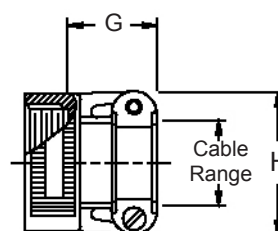
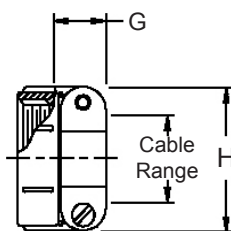
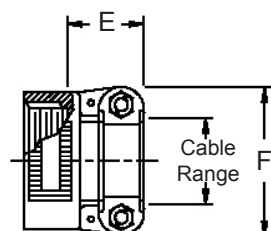


STYLE H
Heavy Duty

STYLE A
Medium Duty

STYLE M
Medium Duty

STYLE D
Medium Duty



630-007

EMI/RFI Environmental Bulkhead Feed-Through with Strain Relief Front and Rear Jam Nut Mount - Straight



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

TABLE III: CABLE ENTRY

Dash	Clamp		Cable Range				A Thread		B		C Flat		D Dia	
No.	Style	Size	Min		Max		Unified		Dim		± .010	(± .3)	± .010	(± .3)
01	1, 2, 4	03*	.157	(4.0)	.250	(6.4)	1/2 -28	.688	(17.5)	.479	(12.2)	.515	(13.1)	
02	3	03*	.157	(4.0)	.250	(6.4)	1/2 -28	.688	(17.5)	.479	(12.2)	.515	(13.1)	
03	1,2, 4	04*	.187	(4.7)	.312	(7.9)	5/8 -24	.813	(20.7)	.595	(15.1)	.640	(16.3)	
04	3	04*	.187	(4.7)	.312	(7.9)	5/8 -24	.813	(20.7)	.595	(15.1)	.640	(16.3)	
05	1, 2, 4	06*	.281	(7.1)	.437	(11.1)	3/4 -20	.938	(23.8)	.720	(18.3)	.765	(19.4)	
06	3	06*	.281	(7.1)	.437	(11.1)	3/4 -20	.938	(23.8)	.720	(18.3)	.765	(19.4)	
07	1,2, 4	08	.344	(8.7)	.562	(14.3)	7/8 -20	1.063	(27.0)	.845	(21.5)	.890	(22.6)	
08	3	08	.344	(8.7)	.562	(14.3)	7/8 -20	1.063	(27.0)	.845	(21.5)	.890	(22.6)	
09	1, 2, 4	10	.375	(9.5)	.625	(15.9)	1 -20	1.250	(31.8)	.970	(24.6)	1.015	(25.8)	
10	3	10	.375	(9.5)	.625	(15.9)	1 -20	1.250	(31.8)	.970	(24.6)	1.015	(25.8)	
11	1,2, 4	12	.438	(11.1)	.750	(19.1)	1 3/16 -18	1.375	(34.9)	1.158	(29.4)	1.202	(30.5)	
12	3	12	.438	(11.1)	.750	(19.1)	1 3/16 -18	1.375	(34.9)	1.158	(29.4)	1.202	(30.5)	
13	1, 2, 4	16	.625	(15.9)	.937	(23.8)	1 7/16 -18	1.625	(41.3)	1.408	(35.8)	1.452	(36.9)	
14	3	16	.625	(15.9)	.937	(23.8)	1 7/16 -18	1.625	(41.3)	1.408	(35.8)	1.452	(36.9)	
15	1,2, 4	20	.875	(22.2)	1.250	(31.8)	1 3/4 -18	2.000	(50.8)	1.720	(43.7)	1.765	(44.8)	
16	3	20	.875	(22.2)	1.250	(31.8)	1 3/4 -18	2.000	(50.8)	1.720	(43.7)	1.765	(44.8)	
17	1, 2, 4	24	1.000	(25.4)	1.375	(34.9)	2 -18	2.188	(55.6)	1.970	(50.0)	2.015	(51.2)	
18	3	24	1.000	(25.4)	1.375	(34.9)	2 -18	2.188	(55.6)	1.970	(50.0)	2.015	(51.2)	
19	1,2, 4	28	1.250	(31.8)	1.625	(41.3)	2 1/4 -16	2.438	(61.9)	2.220	(56.4)	2.265	(57.5)	
20	3	28	1.250	(31.8)	1.625	(41.3)	2 1/4 -16	2.438	(61.9)	2.220	(56.4)	2.265	(57.5)	
21	1, 2, 4	32*	1.437	(36.5)	1.875	(47.6)	2 1/2 -16	2.813	(71.5)	2.470	(62.7)	2.515	(63.9)	
22	3	32*	1.437	(36.5)	1.875	(47.6)	2 1/2 -16	2.813	(71.5)	2.470	(62.7)	2.515	(63.9)	
23	1,2, 4	40*	1.875	(47.6)	2.375	(60.3)	3 -16	3.375	(85.7)	2.970	(75.4)	3.015	(76.6)	
24	3	40*	1.875	(47.6)	2.375	(60.3)	3 -16	3.375	(85.7)	2.970	(75.4)	3.015	(76.6)	

* Not Available in Style M Clamp

TABLE III (Continued)

Dash No.	Style	E		F		G		H		J		Length	
		Max		Max		Max		Max		Max		Max	
01	1, 2, 4	---	---	---	---	.760	(19.3)	.843	(21.4)	.630	(16.0)	1.281	(32.5)
02	3	---	---	---	---	.760	(19.3)	.843	(21.4)	.630	(16.0)	1.969	(50.0)
03	1, 2, 4	.780	(19.8)	.957	(24.3)	.760	(19.3)	.906	(23.0)	.755	(19.2)	1.281	(32.5)
04	3	.780	(19.8)	.957	(24.3)	.760	(19.3)	.906	(23.0)	.755	(19.2)	1.969	(50.0)
05	1, 2, 4	.780	(19.8)	1.145	(29.1)	.760	(19.3)	1.093	(27.8)	.942	(23.9)	1.281	(32.5)
06	3	.780	(19.8)	1.145	(29.1)	.760	(19.3)	1.093	(27.8)	.942	(23.9)	1.969	(50.0)
07	1, 2, 4	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.187	(30.1)	1.067	(27.1)	1.281	(32.5)
08	3	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.187	(30.1)	1.067	(27.1)	1.969	(50.0)
09	1, 2, 4	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.281	(32.5)	1.192	(30.3)	1.281	(32.5)
10	3	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.281	(32.5)	1.192	(30.3)	1.969	(50.0)
11	1, 2, 4	.811	(20.6)	1.551	(39.4)	.760	(19.3)	1.500	(38.1)	1.380	(35.1)	1.344	(34.1)
12	3	.811	(20.6)	1.551	(39.4)	.760	(19.3)	1.500	(38.1)	1.380	(35.1)	1.969	(50.0)
13	1, 2, 4	.905	(23.0)	1.770	(45.0)	1.073	(27.3)	1.719	(43.7)	1.535	(39.0)	1.344	(34.1)
14	3	.905	(23.0)	1.770	(45.0)	1.073	(27.3)	1.719	(43.7)	1.535	(39.0)	1.969	(50.0)
15	1, 2, 4	1.092	(27.7)	2.113	(53.7)	1.323	(33.6)	2.062	(52.4)	1.848	(46.9)	1.344	(34.1)
16	3	1.092	(27.7)	2.113	(53.7)	1.323	(33.6)	2.062	(52.4)	1.848	(46.9)	2.062	(52.4)
17	1, 2, 4	1.124	(28.5)	2.363	(60.0)	1.323	(33.6)	2.312	(58.7)	2.255	(57.3)	1.406	(35.7)
18	3	1.124	(28.5)	2.363	(60.0)	1.323	(33.6)	2.312	(58.7)	2.255	(57.3)	2.062	(52.4)
19	1, 2, 4	1.399	(35.5)	2.770	(70.4)	1.572	(39.9)	2.719	(69.1)	2.505	(63.6)	1.406	(35.7)
20	3	1.399	(35.5)	2.770	(70.4)	1.572	(39.9)	2.719	(69.1)	2.505	(63.6)	2.062	(52.4)
21	1, 2, 4	1.399	(35.5)	3.020	(76.7)	1.572	(39.9)	2.969	(75.4)	2.755	(70.0)	1.406	(35.7)
22	3	1.399	(35.5)	3.020	(76.7)	1.572	(39.9)	2.969	(75.4)	2.755	(70.0)	2.375	(60.3)
23	1, 2, 4	---	---	---	---	1.572	(39.9)	3.531	(89.7)	3.255	(82.7)	1.531	(38.9)
24	3	---	---	---	---	1.572	(39.9)	3.531	(89.7)	3.255	(82.7)	2.375	(60.3)

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