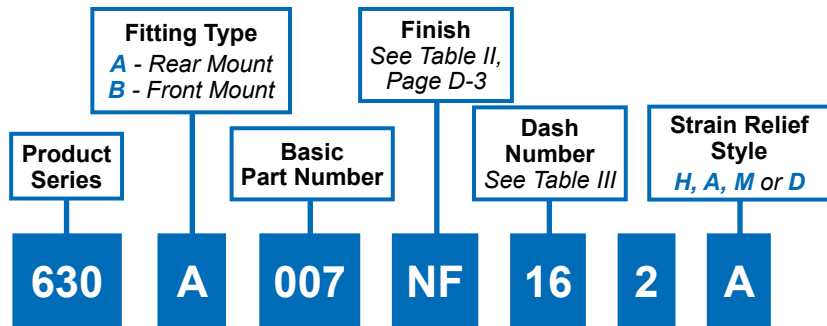




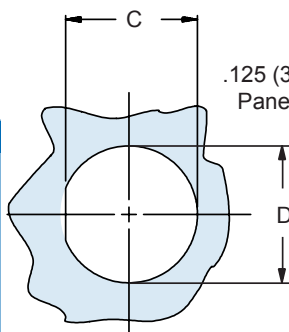
**For Strain Relief Styles
H, A, M and D**

Fitting Style

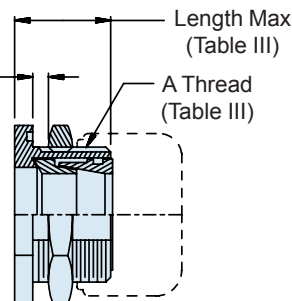
- 1 - RFI/EMI Only 2 - Environmental Only
3 - RFI/EMI Environmental 4 - Non-RFI/EMI, Non-Environmental

APPLICATION NOTES

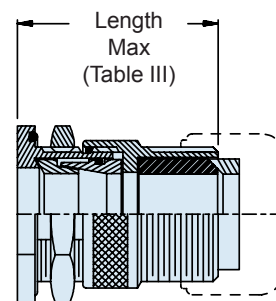
1. Assembly identified with manufacturer's name and part number, space permitting.
2. Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
3. Material / Finish: See Table II.
4. Metric dimensions (mm) are indicated in parentheses.



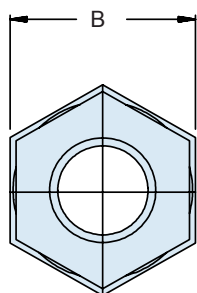
.125 (3.2) Max
Panel (Typ)



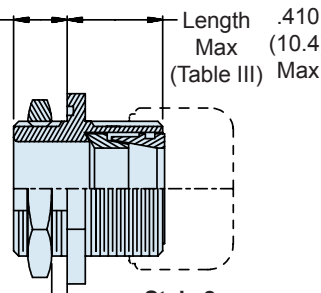
**Style 1 - RFI/EMI
Type A - Rear Mount**



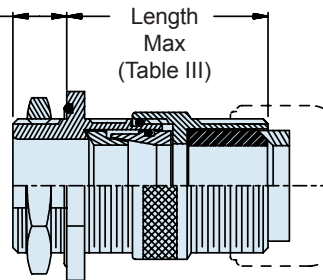
**Style 3 - RFI/EMI Environmental
Type A - Rear Mount**



.410
(10.4)
Max

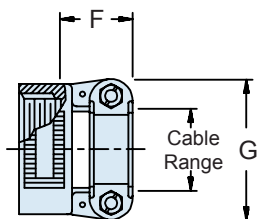


**Style 2 - RFI/EMI
Type B - Front Mount**

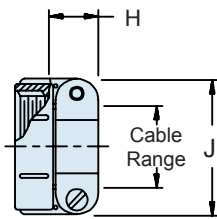


**Style 3 - RFI/EMI Environmental
Type B - Front Mount**

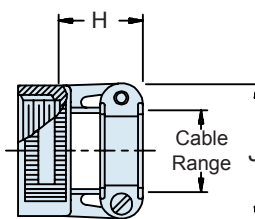
STYLE H
Heavy Duty



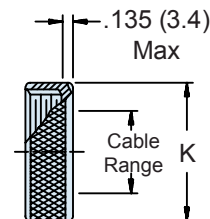
STYLE A
Medium Duty



STYLE M
Medium Duty



STYLE D
Medium Duty



630-007
Jam Nut Feed-Through Fittings
RFI/EMI Environmental



Feed
Throughs

TABLE III: Dash Number, Cable Range and Dimensions (Continued Below)

Dash No.	Style	Clamp Size	Cable Range				A Thread		B		C Flat		D Dia	
			Min		Max		Unified		Dim		± .010	(± .3)	± .010	(± .3)
01	1, 2	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	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	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	08	.344	(8.7)	.562	(14.3)	7/8 -20	1.063	(27.0)	.845	(21.5)	.890	(22.6)	
08	3	08	.387	(9.8)	.562	(14.3)	7/8 -20	1.063	(27.0)	.845	(21.5)	.890	(22.6)	
09	1, 2	10	.375	(9.5)	.625	(15.9)	1 -20	1.250	(31.8)	.970	(24.6)	1.015	(25.8)	
10	3	10	.512	(13.0)	.625	(15.9)	1 -20	1.250	(31.8)	.970	(24.6)	1.015	(25.8)	
11	1,2	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	.575	(14.6)	.750	(19.1)	1 3/16 -18	1.375	(34.9)	1.158	(29.4)	1.202	(30.5)	
13	1, 2	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	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	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	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	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	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)	

TABLE III: (Continued from Above)

Dash No.	Style	E Max		F Max		G Max		H Max		J Max		Length Max	
01	1, 2	---	---	---	---	.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	.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	.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	.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	.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	.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	.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	1.062	(27.0)	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	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	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	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	---	---	---	---	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)

F