

Single Overall EMI/RFI Shield Termination

630 A H 003 NF 16 2 H

Product Series ———

Fitting Type ———
A = Rear Mount
B = Front Mount

Angle and Profile ———
H = 45°
J = 90°

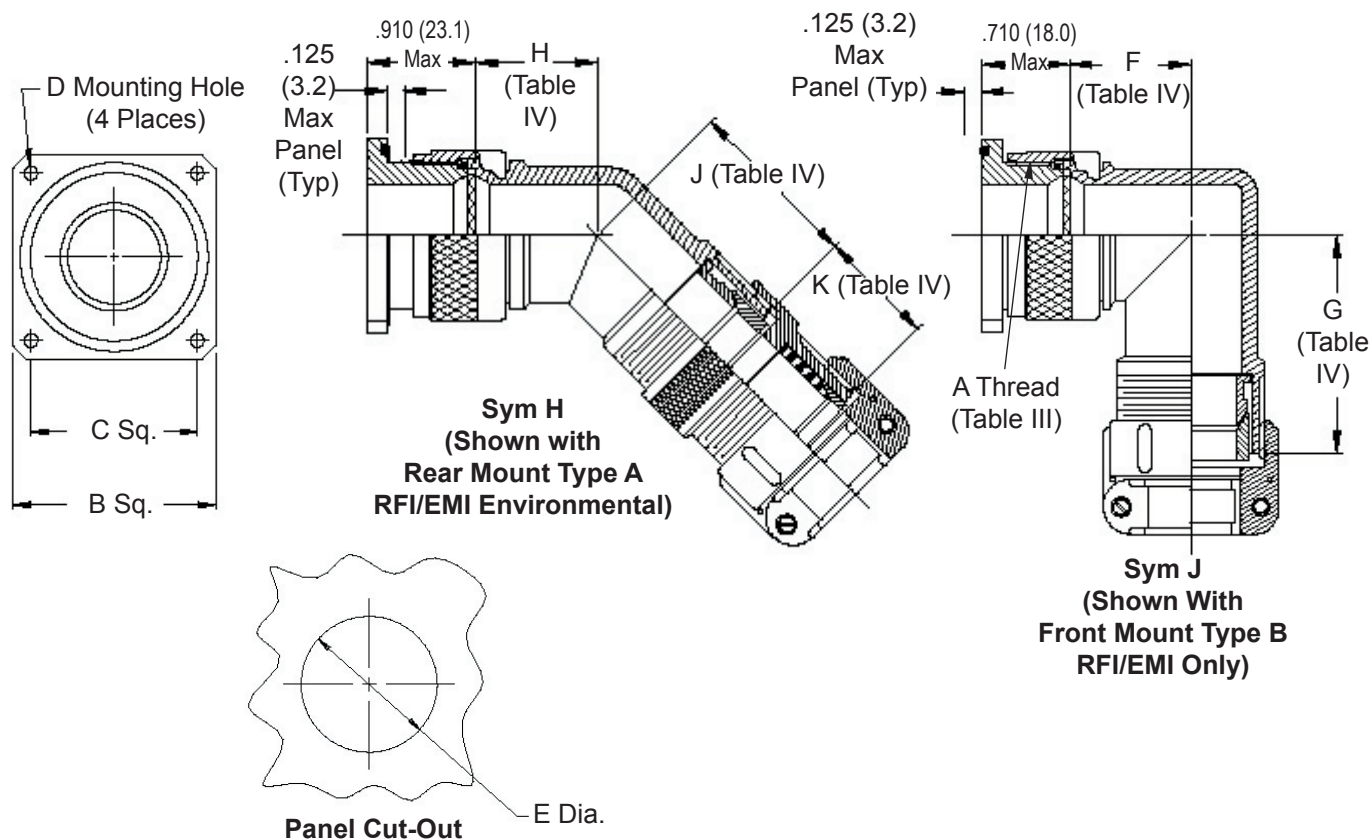
Basic Part No. ———

Strain Relief Style (H, A, M, D)

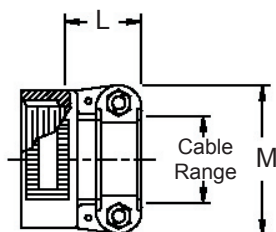
Fitting Style
1 = RFI/EMI Only
2 = RFI/EMI Environmental

Cable Entry (Tables III and V)

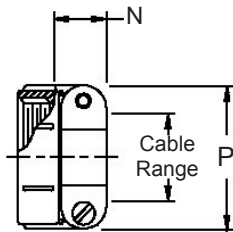
Finish (Table II - See inside back cover fold-out or page 14)



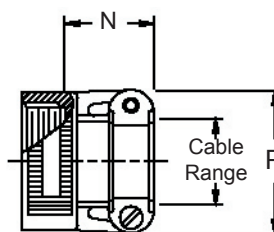
STYLE H
Heavy Duty
(Table V)



STYLE A
Medium Duty
(Table V)



STYLE M
Medium Duty
(Table V)



STYLE D
Medium Duty
(Table V)

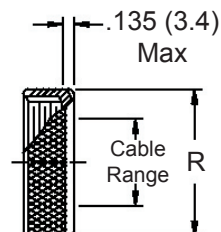


TABLE III: CABLE ENTRY

Dash Clamp No.	Size	Cable Range		A Thread		B		C Sq.		D Dia		E Dia	
		Min	Max	Unified		Dim		± .010	(± .3)	+ .015 - .000	(+ .4) (-.0)	± .010 (±.25)	
01	03*	.157	(4.0)	.250	(6.4)	1/2 -28	.885 (22.5)	.593	(15.1)	.120	(3.0)	.515	(13.1)
03	04*	.187	(4.7)	.312	(7.9)	5/8 -24	1.104 (28.0)	.812	(20.6)	.120	(3.0)	.640	(16.3)
05	06*	.281	(7.1)	.437	(11.1)	3/4 -20	1.197 (30.4)	.906	(23.0)	.120	(3.0)	.765	(19.4)
07	08	.344	(8.7)	.562	(14.3)	7/8 -20	1.291 (32.8)	.968	(24.6)	.120	(3.0)	.890	(22.6)
09	10	.375	(9.5)	.625	(15.9)	1 -20	1.385 (35.2)	1.062	(27.0)	.120	(3.0)	1.015	(25.8)
11	12	.438	(11.1)	.750	(19.1)	1 3/16 -18	1.635 (41.5)	1.250	(31.8)	.120	(3.0)	1.202	(30.5)
13	16	.625	(15.9)	.937	(23.8)	1 7/16 -18	1.760 (44.7)	1.375	(34.9)	.147	(3.7)	1.452	(36.9)
15	20	.875	(22.2)	1.250	(31.8)	1 3/4 -18	2.010 (51.1)	1.562	(39.7)	.147	(3.7)	1.765	(44.8)
17	24	1.000	(25.4)	1.375	(34.9)	2 -18	2.260 (57.4)	1.750	(44.5)	.173	(4.4)	2.015	(51.2)
19	28	1.250	(31.8)	1.625	(41.3)	2 1/4 -16	2.510 (63.8)	1.938	(49.2)	.173	(4.4)	2.625	(57.5)
21	32*	1.437	(36.5)	1.875	(47.6)	2 1/2 -16	2.781 (70.6)	2.188	(55.6)	.173	(4.4)	2.515	(63.9)
23	40*	1.875	(47.6)	2.250	(57.2)	3 -16	3.281 (83.3)	2.625	(66.7)	.173	(4.4)	3.015	(76.6)

* Not Available in Style M Clamp

TABLE IV: ELBOW DIMENSIONS

Dash No.	Clamp Size	F Max		G Max		H Max		J Max		K Max	
01	03	.750	(19.1)	1.000	(25.4)	.639	(16.2)	.890	(22.6)	.670	(17.0)
03	04	.810	(20.6)	1.060	(26.9)	.664	(16.9)	.920	(23.4)	.670	(17.0)
05	06	.870	(22.1)	1.125	(28.6)	.688	(17.5)	.940	(23.9)	.670	(17.0)
07	08	.920	(23.4)	1.190	(30.2)	.705	(17.9)	.970	(24.6)	.670	(17.0)
09	10	.980	(24.9)	1.250	(31.8)	.732	(18.6)	.990	(25.1)	.670	(17.0)
11	12	1.080	(27.4)	1.330	(33.8)	.773	(19.6)	1.020	(25.9)	.670	(17.0)
13	16	1.200	(30.5)	1.480	(37.6)	.823	(20.9)	1.090	(27.7)	.670	(17.0)
15	20	1.480	(37.6)	1.781	(45.2)	1.041	(26.4)	1.322	(33.6)	.700	(17.8)
17	24	1.610	(40.9)	1.938	(49.2)	1.092	(27.7)	1.425	(36.2)	.700	(17.8)
19	28	1.720	(43.7)	2.045	(51.9)	1.138	(28.9)	1.475	(37.5)	.700	(17.8)
21	32	1.830	(46.5)	2.218	(56.3)	1.184	(30.1)	1.578	(40.1)	.820	(20.8)
23	40	2.080	(52.8)	2.594	(65.9)	1.287	(32.7)	1.802	(45.8)	.820	(20.8)

TABLE V: CABLE ENTRY

Dash No.	Clamp Size	L Max		M Max		N Max		P Max		R Max	
01	03	---	---	---	---	.760	(19.3)	.843	(21.4)	.630	(16.0)
03	04	.780	(19.8)	.957	(24.3)	.760	(19.3)	.906	(23.0)	.755	(19.2)
05	06	.780	(19.8)	1.145	(29.1)	.760	(19.3)	1.093	(27.8)	.942	(23.9)
07	08	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.187	(30.1)	1.067	(27.1)
09	10	.780	(19.8)	1.332	(33.8)	.760	(19.3)	1.281	(32.5)	1.192	(30.3)
11	12	.811	(20.6)	1.551	(39.4)	.760	(19.3)	1.500	(38.1)	1.380	(35.1)
13	16	.905	(23.0)	1.770	(45.0)	1.073	(27.3)	1.719	(43.7)	1.535	(39.0)
15	20	1.092	(27.7)	2.113	(53.7)	1.323	(33.6)	2.062	(52.4)	1.848	(46.9)
17	24	1.124	(28.5)	2.363	(60.0)	1.323	(33.6)	2.312	(58.7)	2.255	(57.3)
19	28	1.399	(35.5)	2.770	(70.4)	1.572	(39.9)	2.719	(69.1)	2.505	(63.6)
21	32	1.399	(35.5)	3.020	(76.7)	1.572	(39.9)	2.969	(75.4)	2.755	(70.0)
23	40	---	---	---	---	1.572	(39.9)	3.531	(89.7)	3.255	(82.7)

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.