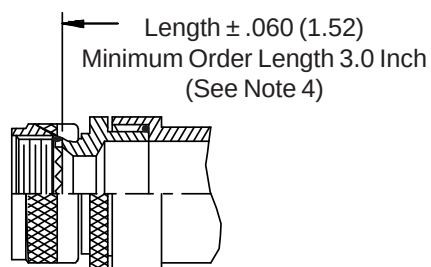
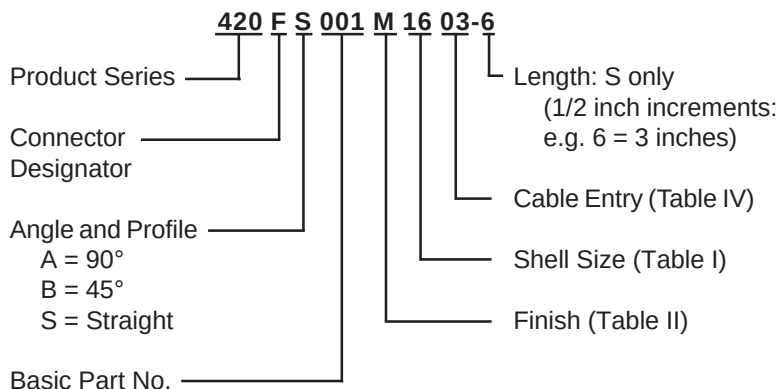


**CONNECTOR
DESIGNATORS
A-F-H-L-S
ROTATABLE
COUPLING**



**STYLE 2
(STRAIGHT)**

A Thread
 (Table I)

Length *
 O-Ring

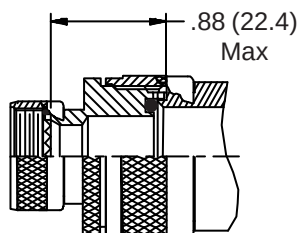
Sealtite/Liquidite
 Conduit or Equivalent
 (Customer Furnished)

C Typ.
 (Table I)

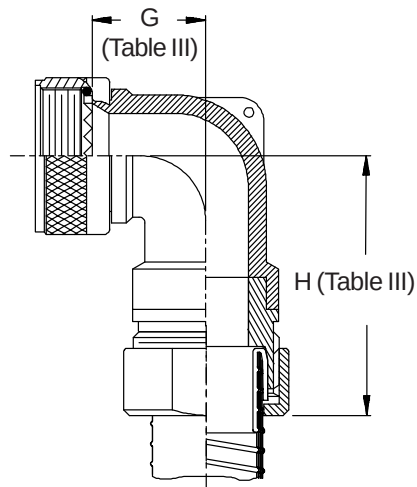
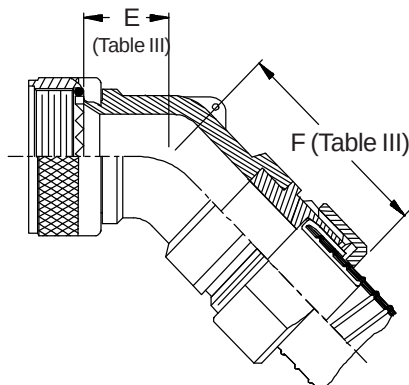
K ** L ** M **

* Length $\pm .060$ (1.52)
 Minimum Order Length 2.5 Inch
 (See Note 4)

N Wrench Flat
 (Table IV) ** (Table IV)



**STYLE 2
(45° & 90°)**



420-001
Sealtite™/Liquidtite Conduit Backshell
Rotatable Coupling - Low Profile



See inside back cover
 fold-out or pages 13 and
 14 for Tables I and II.

TABLE III: ELBOW DIMENSIONS

Shell Size Conn. Desig. A-F-L-S H		E Max		F Max		G Max		H Max	
08	09	.457	(11.6)	1.810	(46.0)	.500	(12.7)	1.820	(46.2)
10	11	.520	(13.2)	1.870	(47.5)	.595	(15.1)	1.940	(49.3)
12	13	.582	(14.8)	1.930	(49.0)	.610	(15.5)	1.960	(49.8)
14	15	.645	(16.4)	2.020	(51.3)	.700	(17.8)	2.030	(51.6)
16	17	.738	(18.7)	2.130	(54.1)	.885	(22.5)	2.120	(53.8)
18	19	.926	(23.5)	2.320	(58.9)	.975	(24.8)	2.290	(58.2)
20	21	.926	(23.5)	2.320	(58.9)	.975	(24.8)	2.290	(58.2)
22	23	1.020	(25.9)	2.470	(62.7)	1.125	(28.6)	2.400	(61.0)
24	25	1.020	(25.9)	2.470	(62.7)	1.125	(28.6)	2.400	(61.0)
28		1.145	(29.1)	2.520	(64.0)	1.225	(31.1)	2.570	(65.3)
32		1.207	(30.7)	2.620	(66.5)	1.575	(40.0)	2.820	(71.6)
36		1.238	(31.4)	2.710	(68.8)	1.775	(45.1)	2.820	(71.6)

TABLE IV: CABLE ENTRY

Dash No.	Conduit Size (Ref.)	K Dimension (Ref)				L Dimension (Ref)				M		N Max	
		Min		Max		Min		Max		Max		Wrench Flats	
01	3/8	.484	(12.3)	.504	(12.8)	.690	(17.5)	.710	(18.0)	1.155	(29.3)	1.000	(25.4)
02	1/2	.622	(15.8)	.642	(16.3)	.820	(20.8)	.840	(21.3)	1.282	(32.6)	1.125	(28.6)
03	3/4	.820	(20.8)	.840	(21.3)	1.030	(26.2)	1.050	(26.7)	1.531	(38.9)	1.375	(34.9)
04	1	1.041	(26.4)	1.066	(27.1)	1.290	(32.8)	1.315	(33.4)	1.781	(45.2)	1.625	(41.3)
05	1 1/4	1.380	(35.1)	1.410	(35.8)	1.630	(41.4)	1.660	(42.2)	2.218	(56.3)	2.062	(52.4)
06	1 1/2	1.575	(40.0)	1.600	(40.6)	1.875	(47.6)	1.900	(48.3)	2.468	(62.7)	2.312	(58.7)
07	2	2.020	(51.3)	2.045	(51.9)	2.350	(59.7)	2.375	(60.3)	3.031	(77.0)	2.875	(73.0)

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied. Dimensions E, F, G and H will not apply. Please consult factory.
2. Metric dimensions (mm) are indicated in parentheses.
3. Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
4. Consult factory for shorter lengths on straight backshells.
5. O-Ring not supplied with Connector Designator A.
6. Sealtite is a trademark of Anaconda Corp.