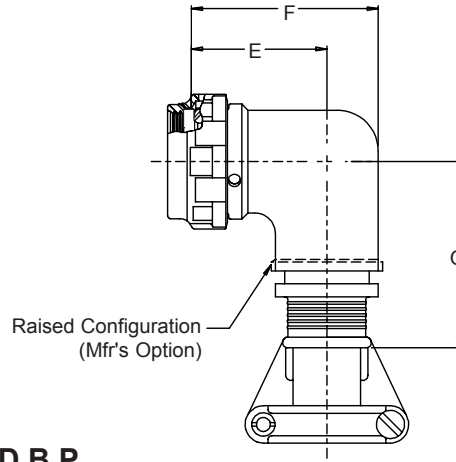
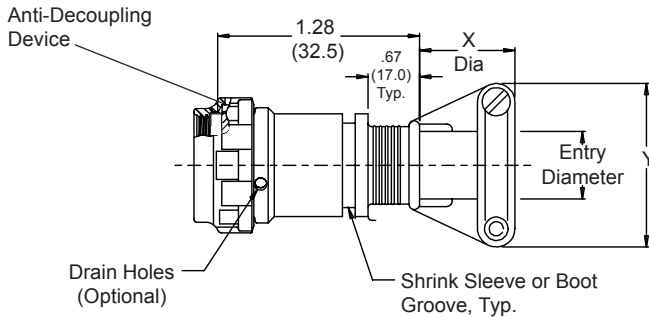


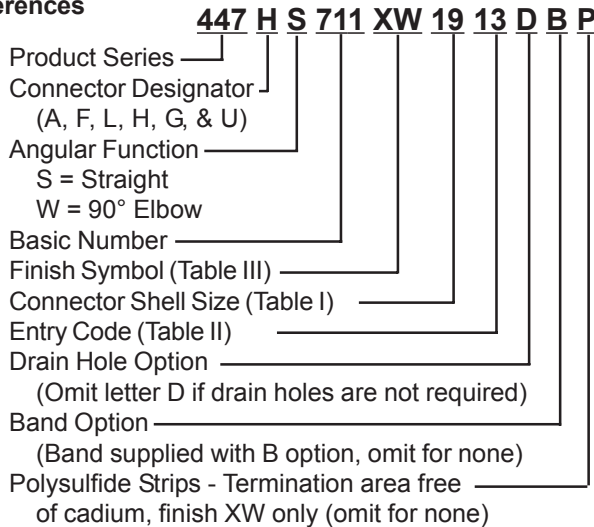
447-711 Self-Locking Rotatable Coupling Straight & 90° Composite RFI/EMI Banding Backshell with Strain Relief



Composite Backshells



Note: See Table I and Page D-2 for Front-End Details and Shell Size References



Entry Code	Entry Dia. ±.03 (0.8)	X Dia. ±.03 (0.8)	Y Dia. ±.03 (0.8)
04	.250 (6.4)	.51 (13.0)	.875 (22.2)
05	.310 (7.9)	.51 (13.0)	.936 (23.8)
07	.420 (10.7)	.51 (13.0)	1.172 (29.8)
09	.530 (13.5)	.63 (16.0)	1.281 (32.5)
10	.630 (16.0)	.63 (16.0)	1.406 (35.7)
12	.750 (19.1)	.63 (16.0)	1.500 (38.1)
13	.810 (20.6)	.63 (16.0)	1.562 (39.7)
15	.940 (23.9)	.63 (16.0)	1.687 (42.8)
16	1.00 (25.4)	.63 (16.0)	1.812 (46.0)
19	1.16 (29.5)	.63 (16.0)	1.912 (48.6)

Consult factory for shrink boot and/or O-Ring to be supplied with part.

Shell Size For Connector Designator*					E	F	G	Max Entry Dash No.**
A	F/L	H	G	U	±.06 (1.5)	±.09 (2.3)	±.09 (2.3)	
08	08	09	—	—	.69 (17.5)	.88 (22.4)	1.36 (34.5)	04
10	10	11	—	08	.75 (19.1)	1.00 (25.4)	1.42 (36.1)	05
12	12	13	11	10	.81 (20.6)	1.13 (28.7)	1.48 (37.6)	07
14	14	15	13	12	.88 (22.4)	1.31 (33.3)	1.55 (39.4)	09
16	16	17	15	14	.94 (23.9)	1.38 (35.1)	1.61 (40.9)	11
18	18	19	17	16	.97 (24.6)	1.44 (36.6)	1.64 (41.7)	13
20	20	21	19	18	1.06 (26.9)	1.63 (41.4)	1.73 (43.9)	15
22	22	23	—	20	1.13 (28.7)	1.75 (44.5)	1.80 (45.7)	17
24	24	25	23	22	1.19 (30.2)	1.88 (47.8)	1.86 (47.2)	20

**Consult factory for additional entry sizes available.

XM*	Electroless Nickel
XW*	Cadmium Olive
	Drab Over
	Electroless Nickel

* Note: Coupling nut & saddle bars supplied unplated.

Metric dimensions (mm) are in parentheses and are for reference only.