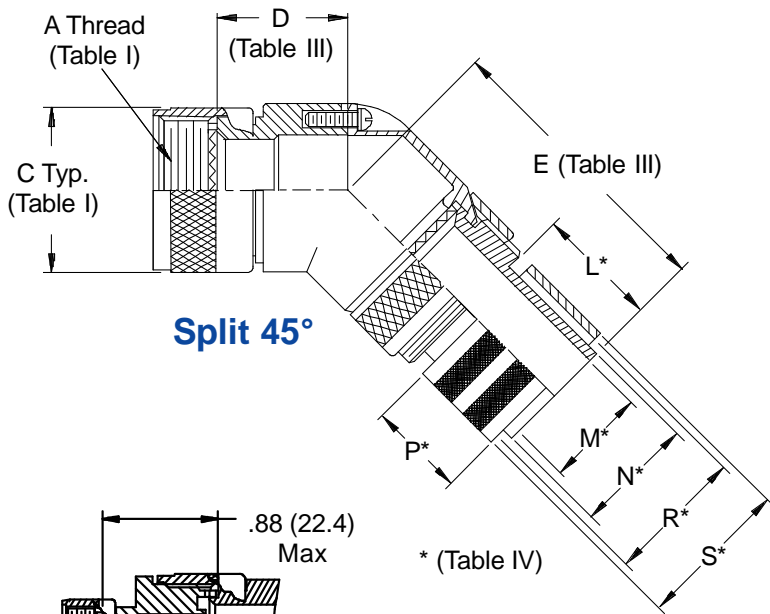
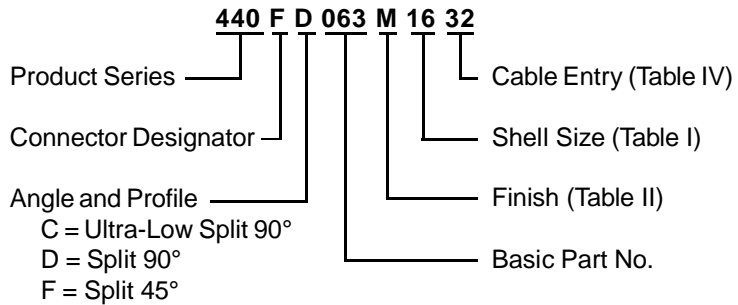
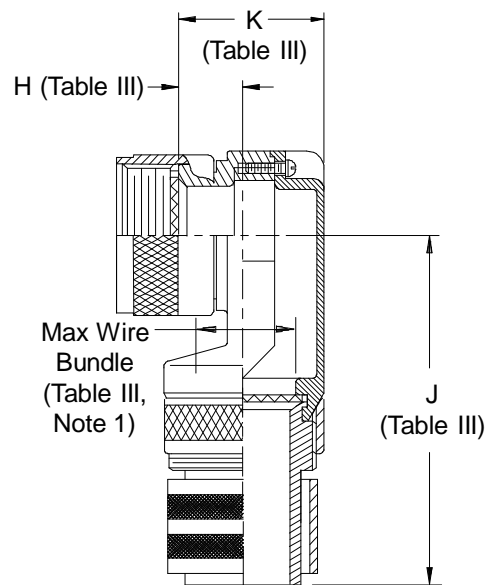
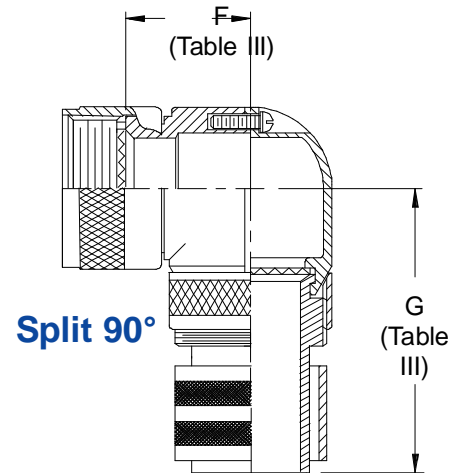


**CONNECTOR
 DESIGNATORS
 A-F-H-L-S
 ROTATABLE
 COUPLING**



STYLE 2
 (See Note 1)

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied (not available in Function C). Dimensions D, E, F and G will not apply. Please consult factory.
2. For proper installation of crimp ring, use Thomas & Betts (or equivalent) installation dies listed (Table IV) for each dash no.
3. Metric dimensions (mm) are indicated in parentheses.
4. Dimensions shown are not intended for inspection criteria.
5. Angular function "C", low-profile split elbow, not available with "S" connector designator.



**Ultra Low-
 Profile Split
 90°**

440-063
EMI/RFI Crimp Ring Adapter
Rotatable Coupling - Split Shell



440

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

TABLE III: ELBOW DIMENSIONS

| Shell Size | D Max | E Max | F Max | G Max | H Ref | J Max | K Max | Function C Max Wire Bundle |
|------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|----------------------------|
| 08/09 | .440 (11.2) | 1.402 (35.6) | .680 (17.3) | 1.342 (34.1) | .340 (8.6) | 1.682 (42.7) | .681 (17.3) | .250 (6.4) |
| 10/11 | .500 (12.7) | 1.462 (37.1) | .750 (19.1) | 1.402 (35.6) | .270 (6.9) | 1.842 (46.8) | .731 (18.6) | .375 (9.5) |
| 12/13 | .560 (14.2) | 1.820 (46.2) | .810 (20.6) | 1.760 (44.7) | .270 (6.9) | 2.130 (54.1) | .731 (18.6) | .375 (9.5) |
| 14/15 | .620 (15.7) | 1.850 (47.0) | .870 (22.1) | 1.790 (45.5) | .280 (7.1) | 2.200 (55.9) | .831 (21.1) | .500 (12.7) |
| 16/17 | .680 (17.3) | 1.950 (49.5) | .930 (23.6) | 1.890 (48.0) | .420 (10.7) | 2.250 (57.2) | .981 (24.9) | .625 (15.9) |
| 18/19 | .750 (19.1) | 2.010 (51.1) | 1.000 (25.4) | 1.950 (49.5) | .640 (16.3) | 2.280 (57.9) | 1.181 (30.0) | .625 (15.9) |
| 20/21 | .820 (20.8) | 2.070 (52.6) | 1.060 (26.9) | 2.010 (51.1) | .640 (16.3) | 2.280 (57.9) | 1.181 (30.0) | .625 (15.9) |
| 22/23 | .880 (22.4) | 2.130 (54.1) | 1.120 (28.4) | 2.070 (52.6) | .540 (13.7) | 2.430 (61.7) | 1.181 (30.0) | .750 (19.1) |
| 24/25 | .940 (23.9) | 2.190 (55.6) | 1.180 (30.0) | 2.130 (54.1) | .540 (13.7) | 2.430 (61.7) | 1.181 (30.0) | .750 (19.1) |

TABLE IV: CABLE ENTRY

| Dash No. | L Nom | M Nom | N Nom | P Nom | R Nom | S Nom | Color Code (Ref.) | Inst. Tool Die No. (Note 2) |
|----------|-------------|--------------|--------------|-------------|--------------|--------------|-------------------|-----------------------------|
| 06 | .312 (7.9) | .090 (2.3) | .113 (2.9) | .250 (6.4) | .156 (4.0) | .194 (4.9) | Yellow | WT402 |
| 10 | .312 (7.9) | .124 (3.1) | .145 (3.7) | .250 (6.4) | .187 (4.7) | .227 (5.8) | Orange | WT406 |
| 13 | .312 (7.9) | .149 (3.8) | .179 (4.5) | .250 (6.4) | .225 (5.7) | .256 (6.5) | Purple | WT409 |
| 16 | .312 (7.9) | .175 (4.4) | .215 (5.5) | .250 (6.4) | .261 (6.6) | .297 (7.5) | Yellow | WT411 |
| 20 | .312 (7.9) | .219 (5.6) | .250 (6.4) | .250 (6.4) | .297 (7.5) | .335 (8.5) | Green | WT414 |
| 23 | .312 (7.9) | .250 (6.4) | .281 (7.1) | .250 (6.4) | .327 (8.3) | .372 (9.4) | Tin | WT416 |
| 26 | .312 (7.9) | .275 (7.0) | .306 (7.8) | .250 (6.4) | .375 (9.5) | .406 (10.3) | Yellow | WT440/5451 |
| 29 | .312 (7.9) | .297 (7.5) | .335 (8.5) | .250 (6.4) | .405 (10.3) | .453 (11.5) | Red | WT440/5452 |
| 30 | .312 (7.9) | .312 (7.9) | .365 (9.3) | .250 (6.4) | .425 (10.8) | .473 (12.0) | Tin | WT440/5454 |
| 31 | .312 (7.9) | .375 (9.5) | .406 (10.3) | .250 (6.4) | .500 (12.7) | .560 (14.2) | Green | WT440/5457 |
| 32 | .600 (15.2) | .430 (10.9) | .500 (12.7) | .440 (11.2) | .590 (15.0) | .670 (17.0) | Red | GS590 |
| 33 | .600 (15.2) | .550 (14.0) | .620 (15.7) | .440 (11.2) | .710 (18.0) | .790 (20.1) | Blue | GS710 |
| 34 | .600 (15.2) | .670 (17.0) | .750 (19.1) | .440 (11.2) | .840 (21.3) | .920 (23.4) | Gray | GS840 |
| 35 | .600 (15.2) | .810 (20.6) | .880 (22.4) | .440 (11.2) | 1.010 (25.7) | 1.090 (27.7) | Brown | GS1010 |
| 36 | .600 (15.2) | .920 (23.4) | 1.000 (25.4) | .440 (11.2) | 1.130 (28.7) | 1.210 (30.7) | Green | GS1130 |
| 38 | .600 (15.2) | 1.040 (26.4) | 1.120 (28.4) | .440 (11.2) | 1.250 (31.8) | 1.330 (33.8) | Pink | GS1250 |
| 39 | .600 (15.2) | 1.122 (28.5) | 1.192 (30.3) | .440 (11.2) | 1.332 (33.8) | 1.412 (35.9) | Orange | GS1332 |
| 40 | .600 (15.2) | 1.224 (31.1) | 1.294 (32.9) | .440 (11.2) | 1.440 (36.6) | 1.520 (38.6) | Purple | GS1440 |
| 41 | .600 (15.2) | 1.353 (34.4) | 1.423 (36.1) | .440 (11.2) | 1.562 (39.7) | 1.643 (41.7) | Yellow | GS1563 |
| 42 | .600 (15.2) | 1.425 (36.2) | 1.545 (39.2) | .440 (11.2) | 1.670 (42.4) | 1.750 (44.5) | Red | GS1670 |
| 43 | .600 (15.2) | 1.550 (39.4) | 1.670 (42.4) | .440 (11.2) | 1.795 (45.6) | 1.875 (47.6) | Blue | GS1795 |
| 44 | .600 (15.2) | 1.675 (42.5) | 1.795 (45.6) | .440 (11.2) | 1.920 (48.8) | 2.000 (50.8) | Gray | GS1920 |
| 45 | .600 (15.2) | 1.800 (45.7) | 1.920 (48.8) | .440 (11.2) | 2.045 (51.9) | 2.125 (54.0) | Brown | GS2045 |
| 46 | .600 (15.2) | 1.925 (48.9) | 2.045 (51.9) | .440 (11.2) | 2.170 (55.1) | 2.250 (57.2) | Green | GS2170 |
| 47 | .600 (15.2) | 2.050 (52.1) | 2.170 (55.1) | .440 (11.2) | 2.295 (58.3) | 2.375 (60.3) | Pink | GS2295 |
| 48 | .600 (15.2) | 2.175 (55.2) | 2.295 (58.3) | .440 (11.2) | 2.420 (61.5) | 2.500 (63.5) | Orange | GS2420 |
| 49 | .600 (15.2) | 2.300 (58.4) | 2.420 (61.5) | .440 (11.2) | 2.545 (64.6) | 2.625 (66.7) | Purple | GS2545 |
| 50 | .600 (15.2) | 2.425 (61.6) | 2.545 (64.6) | .440 (11.2) | 2.670 (67.8) | 2.750 (69.9) | Yellow | GS2670 |
| 51 | .600 (15.2) | 2.530 (64.3) | 2.670 (67.8) | .440 (11.2) | 2.795 (71.0) | 2.875 (73.0) | Red | GS2795 |
| 52 | .600 (15.2) | 2.655 (67.4) | 2.795 (71.0) | .440 (11.2) | 2.920 (74.2) | 3.000 (76.2) | Blue | GS2920 |
| 53 | .600 (15.2) | 2.780 (70.6) | 2.920 (74.2) | .440 (11.2) | 3.045 (77.3) | 3.125 (79.4) | Gray | GS3045 |
| 54 | .600 (15.2) | 2.905 (73.8) | 3.045 (77.3) | .440 (11.2) | 3.170 (80.5) | 3.250 (82.6) | Brown | GS3170 |