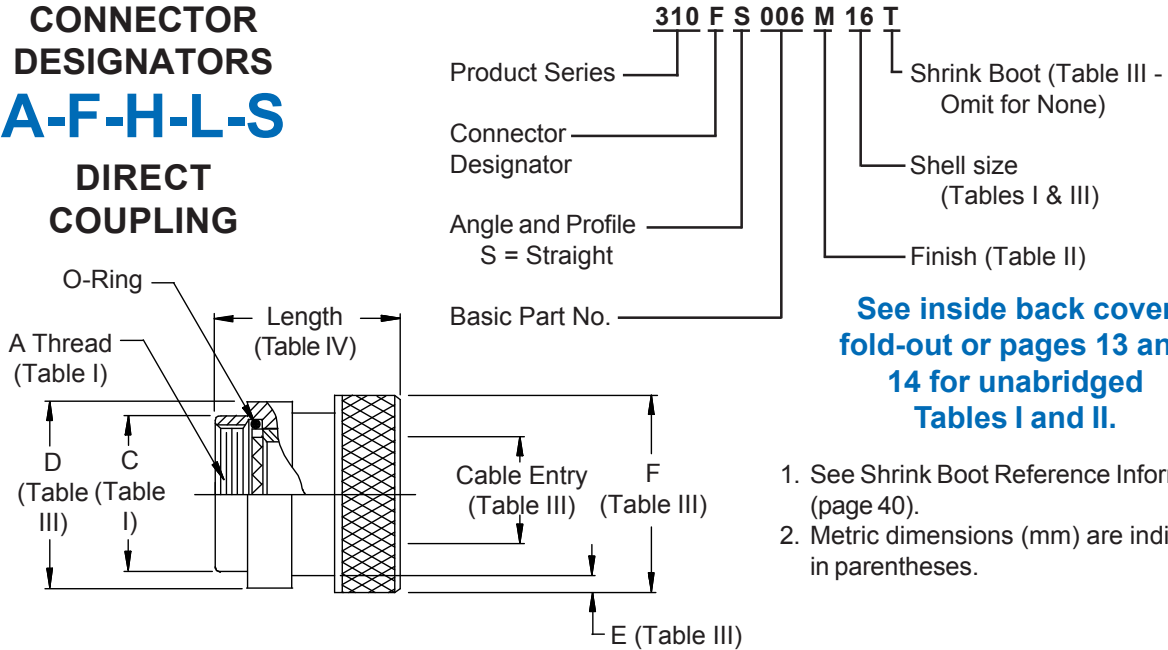




**CONNECTOR
DESIGNATORS
A-F-H-L-S
DIRECT
COUPLING**



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

1. See Shrink Boot Reference Information (page 40).
2. Metric dimensions (mm) are indicated in parentheses.

TABLE III: CABLE ENTRY AND SHRINK BOOT

| Shell Size | D Max | Cable Entry Min | E Min | F Max | Shrink Boot |
|------------|--------------|-----------------|------------|--------------|-----------------|
| 08/09 | .657 (16.7) | .250 (6.4) | .044 (1.1) | .688 (17.5) | 770-001S103 |
| 10/11 | .774 (19.7) | .355 (9.0) | .044 (1.1) | .803 (20.4) | 770-001S103 |
| 12/13 | .818 (20.8) | .491 (12.5) | .044 (1.1) | .938 (23.8) | 770-001S104 |
| 14/15 | 1.024 (26.0) | .565 (14.4) | .044 (1.1) | 1.063 (27.0) | 770-001S104 |
| 16/17 | 1.152 (29.3) | .690 (17.5) | .069 (1.8) | 1.238 (31.4) | 770-001S106 |
| 18/19 | 1.243 (31.6) | .769 (19.5) | .069 (1.8) | 1.310 (33.3) | 770-001S106 |
| 20/21 | 1.370 (34.8) | .844 (21.4) | .069 (1.8) | 1.436 (36.5) | 770-001S106 |
| 22/23 | 1.443 (36.7) | 1.019 (25.9) | .069 (1.8) | 1.560 (39.6) | 770-001S107 |
| 24/25 | 1.618 (41.1) | 1.134 (28.8) | .069 (1.8) | 1.686 (42.8) | 770-001S108 |
| 28/29 | 1.969 (50.0) | 1.369 (34.8) | .086 (2.2) | 2.062 (52.4) | 770-001S108* |
| 32 | 2.219 (56.4) | 1.615 (41.0) | .086 (2.2) | 2.312 (58.7) | 770-001S109* |
| 36 | 2.469 (62.7) | 1.830 (46.5) | .086 (2.2) | 2.562 (65.1) | Consult Factory |
| 40 | 2.719 (69.1) | 2.045 (51.9) | .086 (2.2) | 2.812 (71.4) | Overmolded |
| 44 | 2.969 (75.4) | 2.300 (58.4) | .086 (2.2) | 3.062 (77.8) | Overmolded |
| 48 | 3.219 (81.8) | 2.550 (64.8) | .086 (2.2) | 3.312 (84.1) | Overmolded |

*Equivalent boot may be supplied in lieu of stated part number.

TABLE IV: LENGTH

| Shell Sizes | Length Max - Connector Designator | | | |
|-------------|-----------------------------------|-------------|-------------|-------------|
| | A | F | H | L & S |
| 08-25 | .540 (13.7) | .625 (15.9) | .688 (17.5) | .750 (19.1) |
| 28-48 | .702 (17.8) | --- | --- | --- |

TABLE II - STANDARD FINISHES

| GLENAIR SYMBOL | FINISH |
|----------------|---|
| B | Cadmium Plate, Olive Drab |
| C | Anodize, Black |
| G | Hard Coat, Anodic |
| M | Electroless Nickel |
| NF | Cadmium Plate, Olive Drab Over Electroless Nickel |

See Back Cover for Complete Finish Information and Additional Finish Options

-445

Add "-445" to Specify Glenair's Non-Detent, ("NESTOR") Spring-Loaded, Self-Locking Coupling. See Page 41 for Details.