CONNECTOR DESIGNATOR

L

450 L S 001 M 16 G

Product Series

Connector Designator

Angle and Profile
A = 90°
B = 45°
S = Straight

Ground Lug (Omit for none)

Shell Size (Table I)

Finish (Table II)

Basic Part Number

A Thread (Table I)

.140 (3.6) Dia (Typ.)

Ground Lug (Optional)

F

C (Table I)

E

STRAIGHT ROTATABLE COUPLING

G

C (Table I)

E

Use MS3367-1 Tie Strap or Equivalent (Typical)

45° ROTATABLE COUPLING

H

C (Table I)

J

E

90° ROTATABLE COUPLING

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

TABLE III: DIMENSIONS					
Shell Size	E Cable Entry	F Max	G Max	H Max	J Max
08	.269 (6.8)	.866 (22.0)	1.066 (27.1)	.464 (11.8)	.890 (22.6)
10	.397 (10.1)	.866 (22.0)	1.066 (27.1)	.496 (12.6)	.950 (24.1)
12	.511 (13.0)	.926 (23.5)	1.066 (27.1)	.535 (13.6)	1.070 (27.2)
14	.636 (16.2)	1.106 (28.1)	1.188 (30.2)	.574 (14.6)	1.330 (33.8)
16	.761 (19.3)	1.106 (28.1)	1.224 (31.1)	.590 (15.0)	1.390 (35.3)
18	.850 (21.6)	1.176 (29.9)	1.224 (31.1)	.685 (17.4)	1.480 (37.6)
20	.975 (24.8)	1.306 (33.2)	1.224 (31.1)	.685 (17.4)	1.660 (42.2)
22	1.100 (27.9)	1.426 (36.2)	1.224 (31.1)	.716 (18.2)	1.850 (47.0)
24	1.225 (31.1)	1.556 (39.5)	1.224 (31.1)	.755 (19.2)	1.910 (48.5)

1. Cable Entry is defined as the accommodation entry for the wire bundle or cable. Dimensions are not intended for inspection criteria.
2. Metric dimensions (mm) are indicated in parentheses.

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