CONNECTOR DESIGNATORS
A-B*-C-D-E-F
G-H-J-K-L-S
* Conn. Desig. B See Note 5
DIRECT COUPLING
TYPE F INDIVIDUAL
AND/OR OVERALL
SHIELD TERMINATION

Product Series
Connector Designator
Angle and Profile
A = 90°
B = 45°
S = Straight
Basic Part No.

380 F S 104 M 16 08 A 6

Length: S only
(1/2 inch increments:
e.g. 6 = 3 inches)
Strain Relief Style (H, A, M, D)
Cable Entry (Table X, XI)
Shell Size (Table I)
Finish (Table II)

Length ± .060 (1.52)
Min. Order Length 2.0 Inch
(See Note 4)

A Thread
(Table I)

STRAIGHT
See Note 1)

STYLe 2

Min. Order Length 1.5 Inch
(See Note 4)

B
(Table I)

STYLE H
Heavy Duty
(Table X)

T
Cable Range

STYLE A
Medium Duty
(Table XI)

W
Cable Range

STYLE M
Medium Duty
(Table XI)

X
Cable Range

STYLE D
Medium Duty
(Table XI)

.135 (3.4)
Max

H
(Table IV)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)

J
(Table III)

G
(Table IV)

J
(Table III)

E
(Table IV)

F
(Table IV)

B
(Table I)

B
(Table I)

B
(Table I)
TABLE III: FRONT ADAPTER

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

TABLE IV: ELBOW DIMENSIONS

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TABLE II: STANDARD FINISHES

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<tr>
<td>M</td>
<td>Electroless Nickel</td>
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<tr>
<td>NF</td>
<td>Cadmium Plate, Olive Drab Over Electroless Nickel</td>
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</tbody>
</table>

See Inside Back Cover for Additional Finish Options

1. When maximum cable entry (page 22) 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. When using Connector Designator B refer to pages 18 and 19 for part number development.