### CONNECTOR DESIGNATORS

**A-F-H-L-S**

#### ROTATABLE COUPLING

##### TYPE F INDIVIDUAL AND/OR OVERALL SHIELD TERMINATION

<table>
<thead>
<tr>
<th>Connector Designator</th>
<th>Angle and Profile</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>C = Ultra-Low Split 90°</td>
<td>Ultra Low-Profile Split 90°</td>
</tr>
<tr>
<td>F</td>
<td>D = Split 90°</td>
<td>Split 90°</td>
</tr>
<tr>
<td>-</td>
<td>F = Split 45° (Note 4)</td>
<td>Split 45°</td>
</tr>
</tbody>
</table>

**Product Series**

- 380 F D 103 M 24 12 A

**Strain Relief Style** (H, A, M, D)

**Cable Entry** (Table X, XI)

**Shell Size** (Table I)

**Finish** (Table II)

**Basic Part No.**

---

**Style H**

- Heavy Duty
- (Table X)

**Style A**

- Medium Duty
- (Table XI)

**Style M**

- Medium Duty
- (Table XI)

**Style D**

- Medium Duty
- (Table XI)

---

**Rev. 10/15/19**
1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied
   (not available in Function C). 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 available sizes of 45° (Function F).
5. Angular function "C", low-profile split elbow, not available with "S" connector designator.

<table>
<thead>
<tr>
<th>TABLE III: ELBOW DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shell</td>
</tr>
<tr>
<td>Size</td>
</tr>
<tr>
<td>08/09</td>
</tr>
<tr>
<td>10/11</td>
</tr>
<tr>
<td>12/13</td>
</tr>
<tr>
<td>14/15</td>
</tr>
<tr>
<td>16/17</td>
</tr>
<tr>
<td>18/19</td>
</tr>
<tr>
<td>20/21</td>
</tr>
<tr>
<td>22/23</td>
</tr>
<tr>
<td>24/25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TABLE X: CABLE ENTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dash No.</td>
</tr>
<tr>
<td>Min</td>
</tr>
<tr>
<td>04</td>
</tr>
<tr>
<td>06</td>
</tr>
<tr>
<td>08</td>
</tr>
<tr>
<td>10</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>16</td>
</tr>
<tr>
<td>20</td>
</tr>
<tr>
<td>24</td>
</tr>
<tr>
<td>28</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TABLE XI: CABLE ENTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dash No.</td>
</tr>
<tr>
<td>Min **</td>
</tr>
<tr>
<td>03*</td>
</tr>
<tr>
<td>04*</td>
</tr>
<tr>
<td>06*</td>
</tr>
<tr>
<td>08</td>
</tr>
<tr>
<td>10</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>16</td>
</tr>
<tr>
<td>20</td>
</tr>
<tr>
<td>24</td>
</tr>
<tr>
<td>28</td>
</tr>
</tbody>
</table>

* Not available in Style M clamp. ** Not Applicable Style D