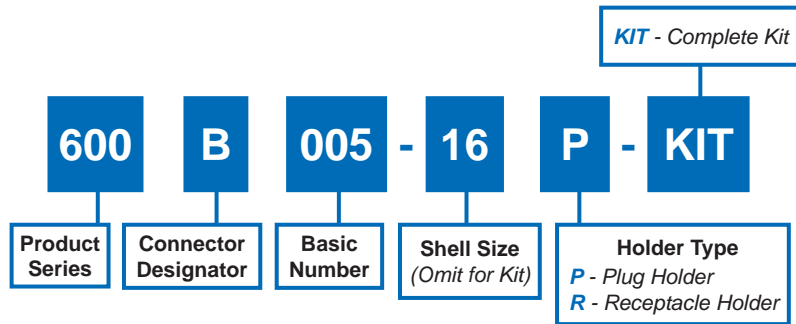




600B005
Plug and Receptacle Holder
 AS50151 Series AS31001 Solder and Crimp,
 MIL-DTL-83723 Series II



NO POLARIZATION REQUIRED

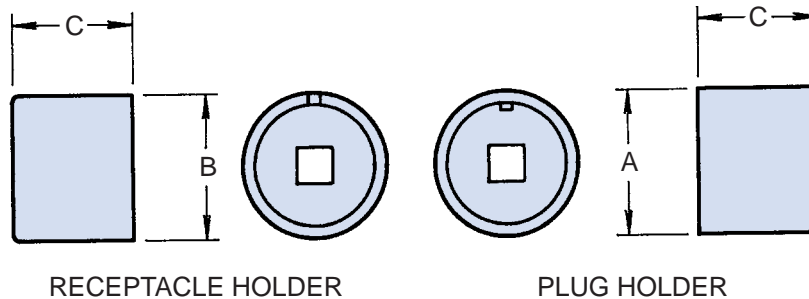


TABLE I: Dash Number, Torque and Dimensions

| Dash No. | Torque Max (In/lbs) | A Dia Max | B Dia Max | C Dim Max |
|----------|---------------------|--------------|--------------|--------------|
| 08 | 60 | .456 (11.6) | .365 (9.3) | 1.250 (31.8) |
| 10 | 80 | .575 (14.6) | .440 (11.2) | 1.250 (31.8) |
| 12 | 110 | .691 (17.6) | .555 (14.1) | 1.250 (31.8) |
| 14 | 120 | .816 (20.7) | .675 (17.1) | 1.250 (31.8) |
| 16 | 120 | .941 (23.9) | .805 (20.4) | 1.250 (31.8) |
| 18 | 120 | 1.060 (26.9) | .930 (23.6) | 1.250 (31.8) |
| 20 | 140 | 1.185 (30.1) | 1.050 (26.7) | 1.250 (31.8) |
| 22 | 140 | 1.310 (33.3) | 1.175 (29.8) | 1.250 (31.8) |
| 24 | 140 | 1.435 (36.4) | 1.300 (33.0) | 1.250 (31.8) |
| 28 | 150 | 1.685 (42.8) | 1.520 (38.6) | 1.250 (31.8) |
| 32 | 150 | 1.935 (49.1) | 1.777 (45.0) | 1.250 (31.8) |
| 36 | 150 | 2.177 (55.3) | 1.980 (50.3) | 1.250 (31.8) |

- APPLICATION NOTES**
- Also mates with MIL-C-83723, Series II.
 - Metric dimensions (mm) are indicated in parentheses.
 - Material: Case hardened carbon steel with electroless nickel finish.
 - Receptacle and plug holder drives: 1/4" - Shell sizes 08, 10, 12; 3/8" - Shell sizes 14 and up.

Dimensions in inches (millimeters) and are subject to change without notice.