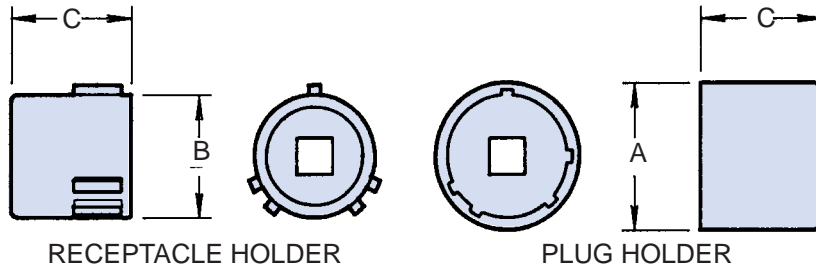
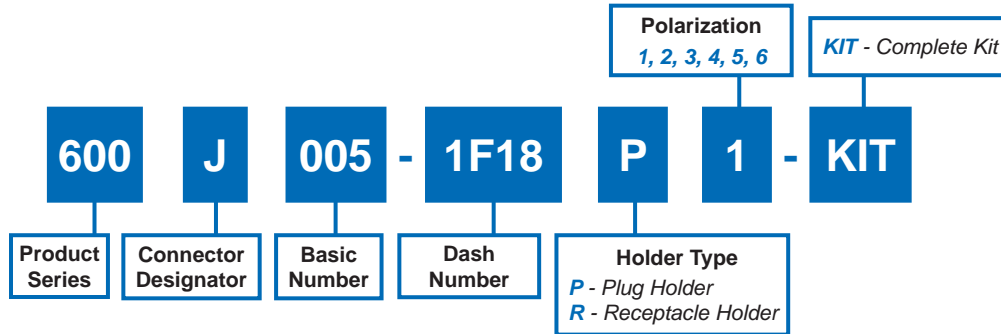


**600J005**  
**Plug and Receptacle Holder**  
**MIL-DTL-81511 Series I, II, III & IV**



**SERIES I and III: Dash Number, Shell Size, Torque and Dimensions**

| Dash Number | Shell Size |              | Max Torque<br>(± 5 Inch Lbs) | A Dia<br>Max | B Dia<br>Max | C Dim<br>Max |
|-------------|------------|--------------|------------------------------|--------------|--------------|--------------|
|             | Commercial | Military Ref |                              |              |              |              |
| 1A08        | 08         | A            | 40                           | .556 (14.1)  | .394 (10.0)  | .950 (24.1)  |
| 1B10        | 10         | B            | 40                           | .681 (17.3)  | .519 (13.2)  | .950 (24.1)  |
| 1D14        | 14         | D            | 40                           | .931 (23.6)  | .769 (19.5)  | .950 (24.1)  |
| 1E16        | 16         | E            | 40                           | 1.058 (26.9) | .895 (22.7)  | .950 (24.1)  |
| 1F18        | 18         | F            | 40                           | 1.181 (30.0) | 1.019 (25.9) | .950 (24.1)  |
| 1G20        | 20         | G            | 40                           | 1.306 (33.2) | 1.144 (29.1) | .950 (24.1)  |
| 1H22        | 22         | H            | 40                           | 1.431 (36.3) | 1.269 (32.2) | .950 (24.1)  |
| 1J24        | 24         | J            | 40                           | 1.556 (39.5) | 1.394 (35.4) | .950 (24.1)  |

**SERIES II and IV: Dash Number, Shell Size, Torque and Dimensions**

| Dash Number | Shell Size |              | Max Torque<br>(± 5 Inch Lbs) | A Dia<br>Max | B Dia<br>Max | C Dim<br>Max |
|-------------|------------|--------------|------------------------------|--------------|--------------|--------------|
|             | Commercial | Military Ref |                              |              |              |              |
| 2A08        | 08         | A            | 40                           | .544 (13.8)  | .374 (9.5)   | .950 (24.1)  |
| 2B10        | 10         | B            | 40                           | .669 (17.0)  | .499 (12.7)  | .950 (24.1)  |
| 2D14        | 14         | D            | 40                           | .919 (23.3)  | .749 (19.0)  | .950 (24.1)  |
| 2E16        | 16         | E            | 40                           | 1.045 (26.5) | .875 (22.2)  | .950 (24.1)  |
| 2F18        | 18         | F            | 40                           | 1.169 (29.7) | .999 (25.4)  | .950 (24.1)  |

**APPLICATION NOTES**

- 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 and 12; 3/8" - Shell sizes 14 and up.



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