



600G005 Plug and Receptacle Holder MIL-DTL-28840 and MIL-PRF-28876

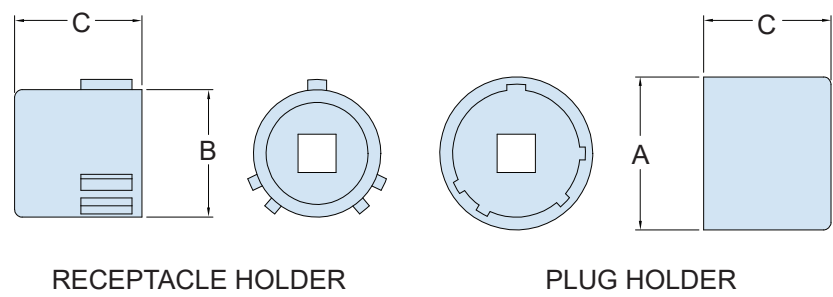
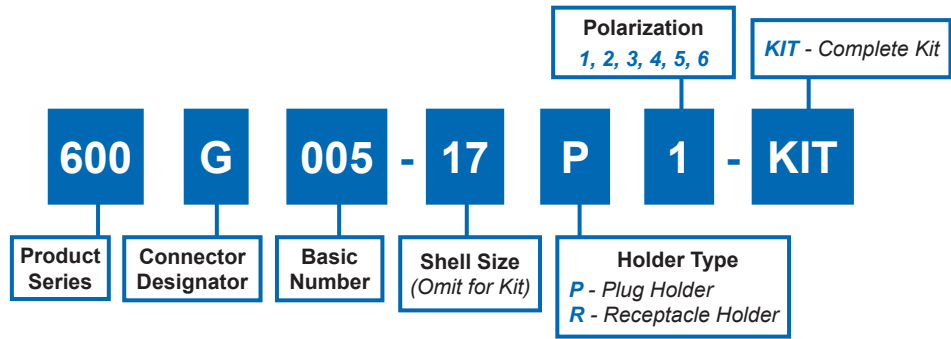


TABLE I: Dash Number, Torque and Dimensions

Dash No.	Torque Max (In/lbs)	A Dia Max	B Dia Max	C Dim Max
11	80	.697 (17.7)	.502 (12.8)	.945 (24.0)
13	110	.822 (20.8)	.626 (15.9)	.945 (24.0)
15	120	.995 (25.3)	.798 (20.3)	.945 (24.0)
17	120	1.058 (26.9)	.868 (22.0)	.945 (24.0)
19	120	1.245 (31.6)	1.035 (26.3)	.945 (24.0)
23	140	1.433 (36.4)	1.220 (31.0)	.945 (24.0)
25	140	1.558 (39.6)	1.381 (35.1)	.945 (24.0)
29	150	1.745 (44.3)	1.547 (39.3)	.945 (24.0)
33	150	1.933 (49.1)	1.739 (44.2)	.945 (24.0)

APPLICATION NOTES

1. Metric dimensions (mm) are indicated in parentheses.
2. Material: Case hardened carbon steel with electroless nickel finish.
3. Receptacle and plug holder drives: 1/4" - Shell sizes 08, 10, 12; 3/8" - Shell sizes 14 and up.
4. For MIL-Spec and Commercial Equivalent Backshells/Accessories for use with MIL-PRF-28876 Connectors, see MIL-STD-2042/5 for Torque Values.
5. If using Thread Locker to secure the Backshell/Accessory threads to the Connector, Torque Values less than those shown in the table may be considered, and shall be highly evaluated before using in the intended application.

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