

180-060-06 Plug
Composite MIL-DTL-38999 Style Fiber Optic Connector
For use with MIL-T-29504/4 & /5 Termini

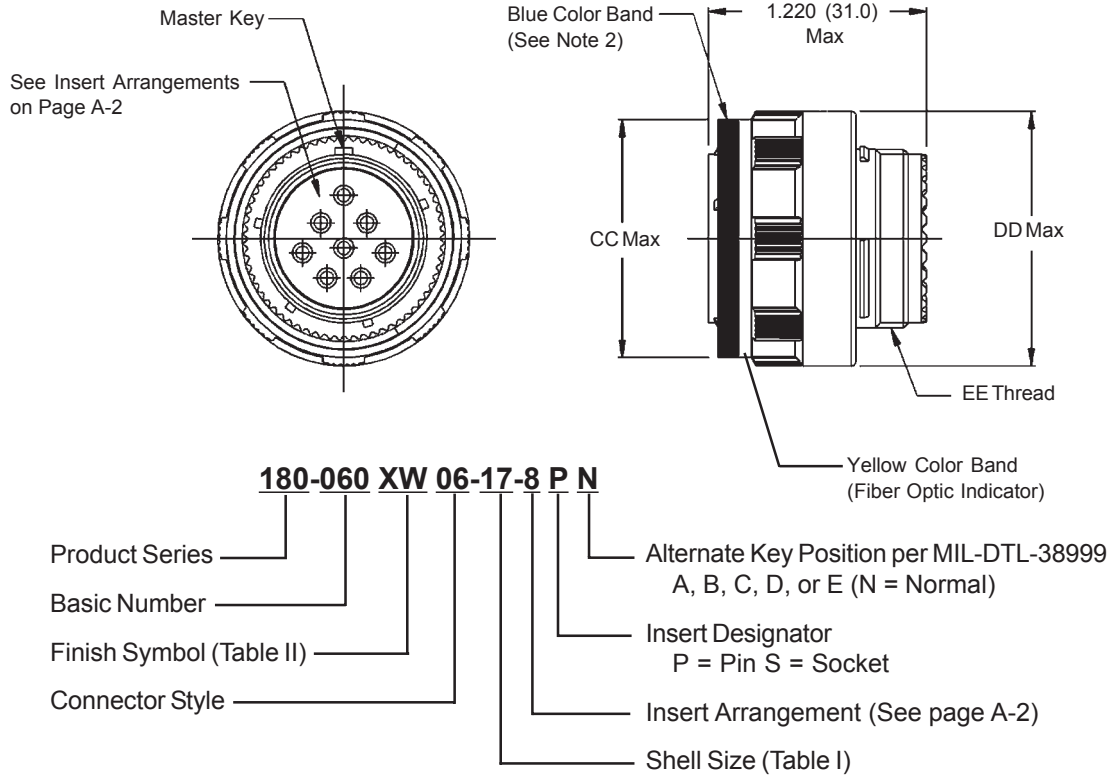


TABLE I: SHELL SIZE

Shell Size Code	Shell Size	CC Max	DD Max	EE Thread
B	11	.929 (24.1)	.984 (25.0)	M15 x 1.0-6g 0.100R
C	13	1.110 (28.2)	1.157 (29.4)	M18 x 1.0-6g 0.100R
D	15	1.232 (31.3)	1.280 (32.5)	M22 x 1.0-6g 0.100R
E	17	1.358 (34.5)	1.406 (35.7)	M25 x 1.0-6g 0.100R
F	19	1.469 (37.3)	1.516 (38.5)	M28 x 1.0-6g 0.100R
G	21	1.594 (40.5)	1.642 (41.7)	M31 x 1.0-6g 0.100R
H	23	1.720 (43.7)	1.768 (44.9)	M34 x 1.0-6g 0.100R
J	25	1.843 (46.8)	1.890 (48.0)	M37 x 1.0-6g 0.100R

TABLE II: FINISH

Symbol	Finish Description
XM	Electroless Nickel
XW	Cadmium Olive Drab over Electroless Nickel
XZN	Zinc-Nickel over Electroless Nickel

*Note: Coupling Nut supplied unplated.

NOTES:

1. Metric dimensions (mm) are in parentheses and are for reference only.
2. Blue Color band indicates rear release retention system.