

Product Series
 650 - Composite Dummy
 Stowage Receptacle

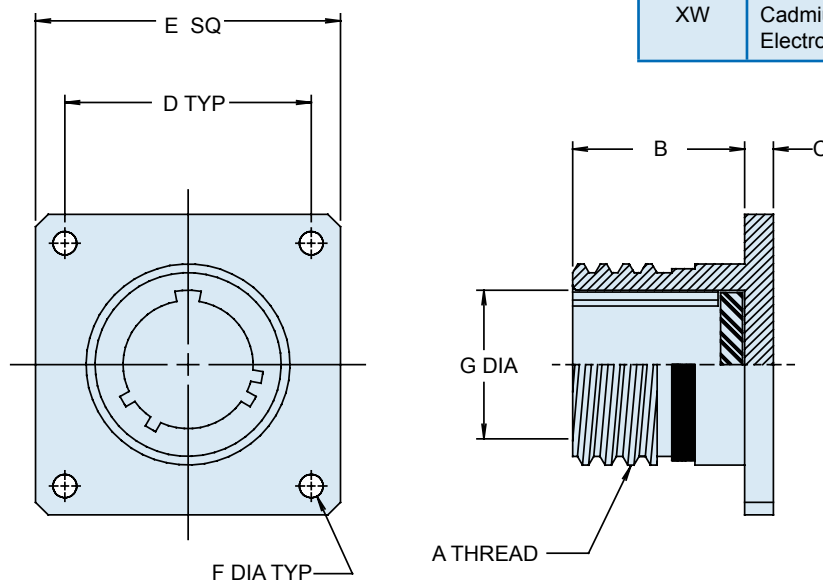
Angle and Profile
 S - Straight

Finish Symbol
 (See Table II)
650**H****S****025****XM****17****A**
Connector Designator
 H - MIL-DTL-38999 Series III

**Basic Part
Number**
**Connector
Shell Size**
 (See Table I)

Alternate Position
 A, B, C, D, E
 N = Normal
TABLE II

Symbol	Finish Description
XB	No Plating - Black Color (Non-Conductive Finish)
XM	2000 Hour Corrosion Resistant Electroless Nickel
XMT	2000 Hour Corrosion Resistant Ni-PTFE, Nickel-Fluorocarbon Polymer. 1000 Hour Grey™
XO	No Plating - Brown Color (Non-Conductive Finish)
XW	2000 Hour Corrosion Resistant Cadmium/Olive Drab over Electroless Nickel

**TABLE I: CONNECTOR SHELL SIZE ORDER NUMBER**

SHELL SIZE	SHELL SIZE CODE	A THREAD	B MAX	C MAX	D	E MAX	F ± .007 (0.2)	G DIA
09	A	.625 - .1P-3LTS	.843 (21.4)	.110 (2.8)	.719 (18.3)	.949 (24.1)	.128 (3.3)	.492 (12.5)
11	B	.750 - .1P-3LTS	.843 (21.4)	.110 (2.8)	.812 (20.2)	1.043 (26.5)	.128 (3.3)	.620 (15.7)
13	C	.875 - .1P-3LTS	.843 (21.4)	.110 (2.8)	.906 (23.0)	1.138 (28.9)	.128 (3.3)	.769 (19.5)
15	D	1.000 - .1P-3LTS	.843 (21.4)	.110 (2.8)	.969 (24.6)	1.232 (31.3)	.128 (3.3)	.894 (22.7)
17	E	1.187 - .1P-3LTS	.843 (21.4)	.110 (2.8)	1.062 (27.0)	1.322 (33.6)	.128 (3.3)	1.019 (25.9)
19	F	1.250 - .1P-3LTS	.843 (21.4)	.110 (2.8)	1.156 (29.4)	1.448 (36.8)	.128 (3.3)	1.124 (28.5)
21	G	1.375 - .1P-3LTS	.811 (20.6)	.137 (3.5)	1.250 (31.8)	1.574 (40.0)	.128 (3.3)	1.249 (31.7)
23	H	1.500 - .1P-3LTS	.811 (20.6)	.137 (3.5)	1.375 (34.9)	1.700 (43.2)	.154 (3.9)	1.374 (34.9)
25	J	1.625 - .1P-3LTS	.811 (20.6)	.137 (3.5)	1.500 (38.1)	1.822 (46.3)	.154 (3.9)	1.499 (38.1)

Metric dimensions (mm) are in parentheses and are for reference only.