

**MIL-C-22992**

**650 C S 002 M 24**

Product Series ————

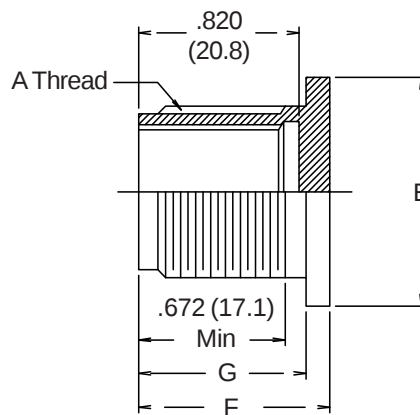
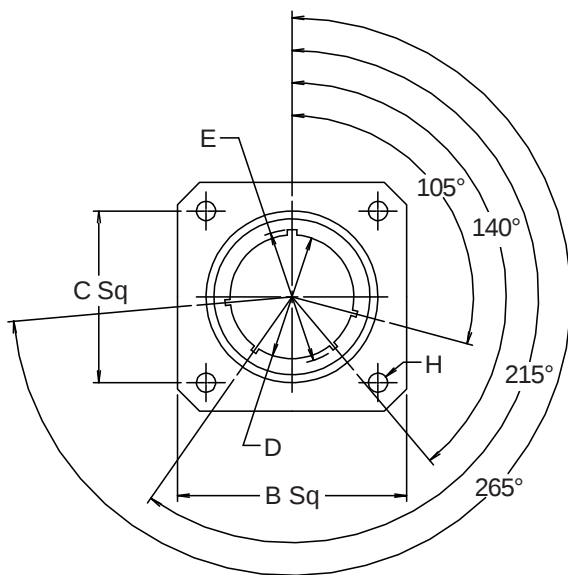
Connector Designator ————

Angle and Profile ————

Basic Number ————

Finish (Table II) ————

Cable Entry (Table III) ————



**650CS002**  
**Dummy Stowage Receptacle**  
**MIL-C-22992**



**65**

**TABLE III: DIMENSIONS**

| Shell Size | J Thread Class 2A   | B<br>± .020 (0.5) | C<br>SQ      | D<br>+ .005 (0.1)<br>- .010 (0.3) | E<br>+ .010 (0.3)<br>- .006 (0.2) | F<br>+ .021 (0.5)<br>- .010 (0.3) | G<br>+ .010 (0.3)<br>- .000 (0) | H<br>± .005 (0.1) |
|------------|---------------------|-------------------|--------------|-----------------------------------|-----------------------------------|-----------------------------------|---------------------------------|-------------------|
| 12         | .8750-0.1P-0.2L-DS  | 1.188 (30.2)      | .906 (23.0)  | .567 (14.4)                       | .647 (16.4)                       | .938 (23.8)                       | .797 (20.2)                     | .150 (3.8)        |
| 14         | 1.0000-0.1P-0.2L-DS | 1.281 (32.3)      | .969 (24.6)  | .692 (17.6)                       | .772 (19.6)                       | .938 (23.8)                       | .797 (20.2)                     | .150 (3.8)        |
| 16         | 1.1250-0.1P-0.2L-DS | 1.375 (34.9)      | 1.062 (27.0) | .817 (20.8)                       | .897 (22.8)                       | .938 (23.8)                       | .797 (20.2)                     | .150 (3.8)        |
| 18         | 1.2500-0.1P-0.2L-DS | 1.500 (38.1)      | 1.156 (29.4) | .942 (23.9)                       | 1.022 (26.0)                      | .953 (24.2)                       | .797 (20.2)                     | .177 (4.5)        |
| 20         | 1.3750-0.1P-0.2L-DS | 1.625 (41.3)      | 1.250 (31.8) | 1.068 (27.1)                      | 1.148 (29.2)                      | .953 (24.2)                       | .797 (20.2)                     | .177 (4.5)        |
| 22         | 1.5000-0.1P-0.2L-DS | 1.750 (44.5)      | 1.375 (34.9) | 1.192 (30.3)                      | 1.272 (32.3)                      | .953 (24.2)                       | .797 (20.2)                     | .177 (4.5)        |
| 24         | 1.7500-0.1P-0.2L-DS | 2.000 (50.8)      | 1.562 (39.7) | 1.317 (33.5)                      | 1.473 (37.4)                      | 1.047 (26.6)                      | .859 (21.8)                     | .177 (4.5)        |
| 28         | 2.0000-0.1P-0.2L-DS | 2.250 (57.2)      | 1.750 (44.5) | 1.536 (39.0)                      | 1.692 (43.0)                      | 1.047 (26.6)                      | .859 (21.8)                     | .177 (4.5)        |
| 32         | 2.2500-0.1P-0.2L-DS | 2.500 (63.5)      | 1.938 (49.2) | 1.786 (45.4)                      | 1.942 (49.3)                      | 1.110 (28.2)                      | .922 (23.4)                     | .209 (5.3)        |
| 36         | 2.5000-0.1P-0.2L-DS | 2.750 (69.9)      | 2.188 (55.6) | 2.005 (50.9)                      | 2.161 (54.9)                      | 1.110 (28.2)                      | .922 (23.4)                     | .209 (5.3)        |
| 40         | 2.7500-0.1P-0.2L-DS | 3.000 (76.2)      | 2.375 (60.3) | 2.255 (57.3)                      | 2.411 (61.2)                      | 1.110 (28.2)                      | .922 (23.4)                     | .209 (5.3)        |

1. For complete dimensions see Mil-C-22992.
2. Metric dimensions (mm) are indicated in parentheses.