

MIL-DTL-38999 Series III Type

Space Saving, Jam-Nut Flange and Jam-Nut Modification Code

MODIFICATION CODE 1271

Modification codes may be added to any valid Series 23 SuperNine part number.

TABLE I - Ø FLANGE SHELL

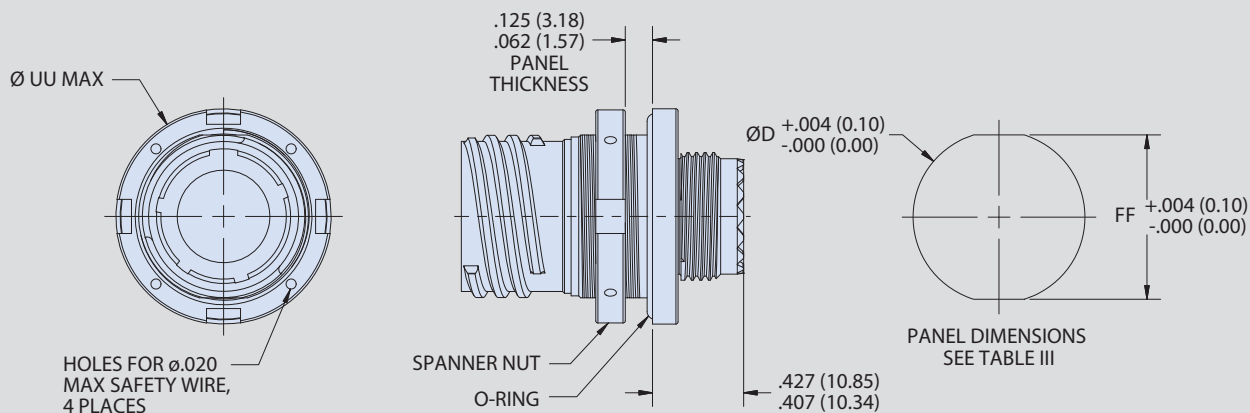
CODE	SHELL SIZE	Ø UU MAX
A	09	0.870
B	11	0.988
C	13	1.106
D	15	1.264
E	17	1.421
F	19	1.500
G	21	1.618
H	23	1.737
J	25	1.894

TABLE II - TOOL

SHELL SIZE CODE	SHELL SIZE	TOOL PART NUMBER
A	09	600-293-09
B	11	600-293-11
C	13	600-293-13
D	15	600-293-15
E	17	600-293-17
F	19	600-293-19
G	21	600-293-21
H	23	600-293-23
J	25	600-293-25

TABLE III - PANEL DIMENSIONS

SHELL SIZE CODE	SHELL SIZE	Ø D	FF
A	09	0.669	0.630
B	11	0.787	0.752
C	13	0.906	0.878
D	15	1.063	1.004
E	17	1.220	1.193
F	19	1.299	1.256
G	21	1.417	1.382
H	23	1.535	1.508
J	25	1.693	1.634



NOTES

1. Derived from MIL-DTL-38999 Series III version
2. Mod code 1271 is added to end of D38999/24 type receptacle part numbers
3. Dimensions in Table I shall apply to the reduced connector flange
4. Connector shall conform to all other dimensions of base p/n drawing except where shown
5. Includes spanner nut with safety wire holes and flange O-ring
6. Use Glenair tool per Table II to torque spanner nut to panel
7. Connector shell has two flats for anti-rotation with panel cut-out