

233-104-00

Wall Mount Environmental Bulkhead Feed-Thru

MIL-DTL-38999 Series III Type

Glenair

Bulkhead
Feed-Thru

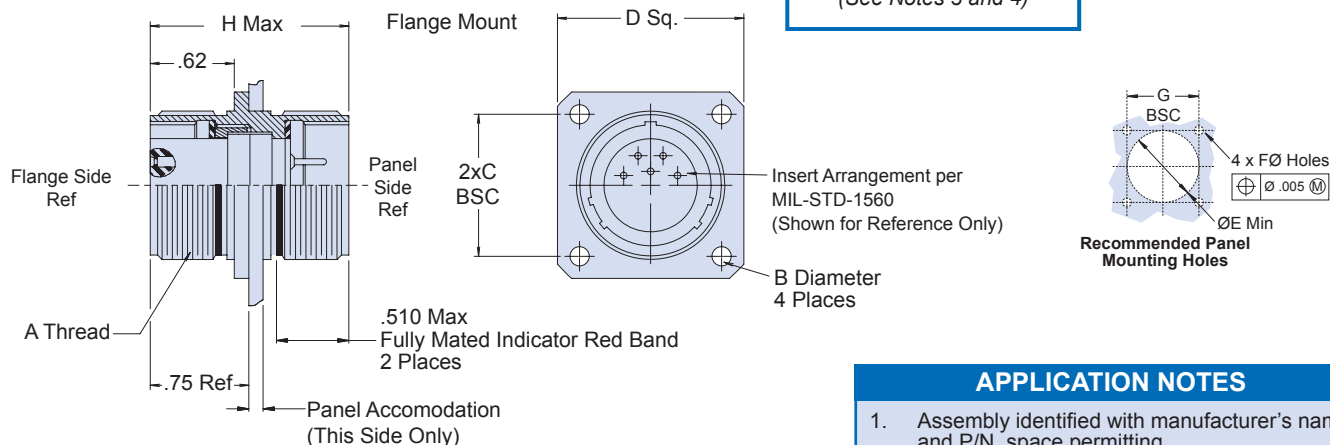
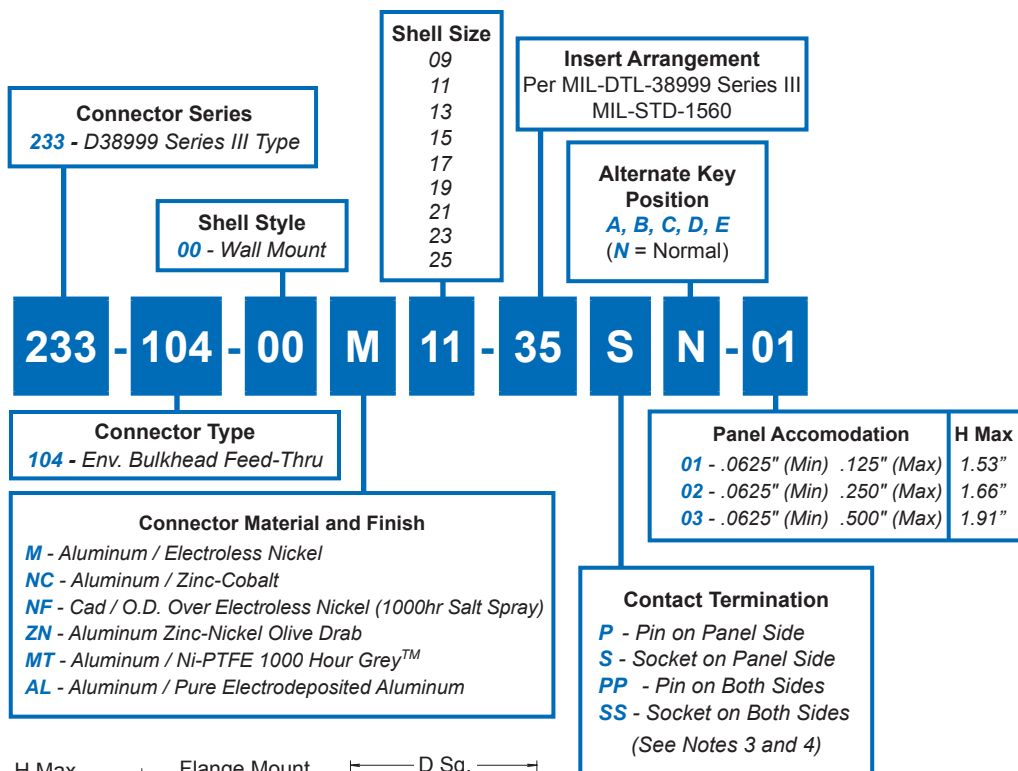


TABLE I: CONNECTOR DIMENSIONS

SHELL SIZE	A THREAD 0.1 P-0.3L-2A	B DIA. ± 0.010	C BSC	D DIM ± .020	Ø E MIN	Ø F HOLES	G BSC
09	.625	.128 (3.3)	.719 (18.3)	.938 (23.8)	.656 (16.7)		.719 (18.3)
11	.750	.128 (3.3)	.812 (20.6)	1.031 (26.2)	.796 (20.2)		.812 (20.6)
13	.875	.128 (3.3)	.906 (23.0)	1.125 (28.6)	.922 (23.4)		.906 (23.0)
15	1.000	.128 (3.3)	.969 (24.6)	1.219 (31.0)	1.047 (26.6)	.133/.123 (3.4/3.1)	.969 (24.6)
17	1.188	.128 (3.3)	1.062 (27.0)	1.312 (33.3)	1.219 (31.0)		1.062 (27.0)
19	1.250	.128 (3.3)	1.156 (29.4)	1.438 (36.5)	1.297 (32.9)		1.156 (29.4)
21	1.375	.128 (3.3)	1.250 (31.8)	1.562 (39.7)	1.422 (36.1)		1.250 (31.8)
23	1.500	.156 (4.0)	1.375 (34.9)	1.688 (42.9)	1.547 (39.3)	.156/.149 (4.0/3.8)	1.375 (34.9)
25	1.625	.156 (4.0)	1.500 (38.1)	1.812 (46.0)	1.672 (42.5)	.155/.145 (3.9/3.7)	1.500 (38.1)

APPLICATION NOTES

- Assembly identified with manufacturer's name and P/N, space permitting.
- Material/finish:
Shell, lock ring—Al alloy, see Table II
Contacts—Copper alloy/gold plate
Insulators—High grade rigid dielectric/N.A.
Seals—Silicone/N.A.
- For pin/pin and skt/skt, symmetrical layout only. Consult factory for available insert arrangements.
- Power to a given contact on one end will result in power to contact directly opposite, regardless of identification letter.
- Electrical safety limits must be established by user. Peak voltage, switching surge, transient, etc., should be used to determine the safety application.
- Metric Dimensions (mm) are indicated in parentheses.

Mouser Electronics

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