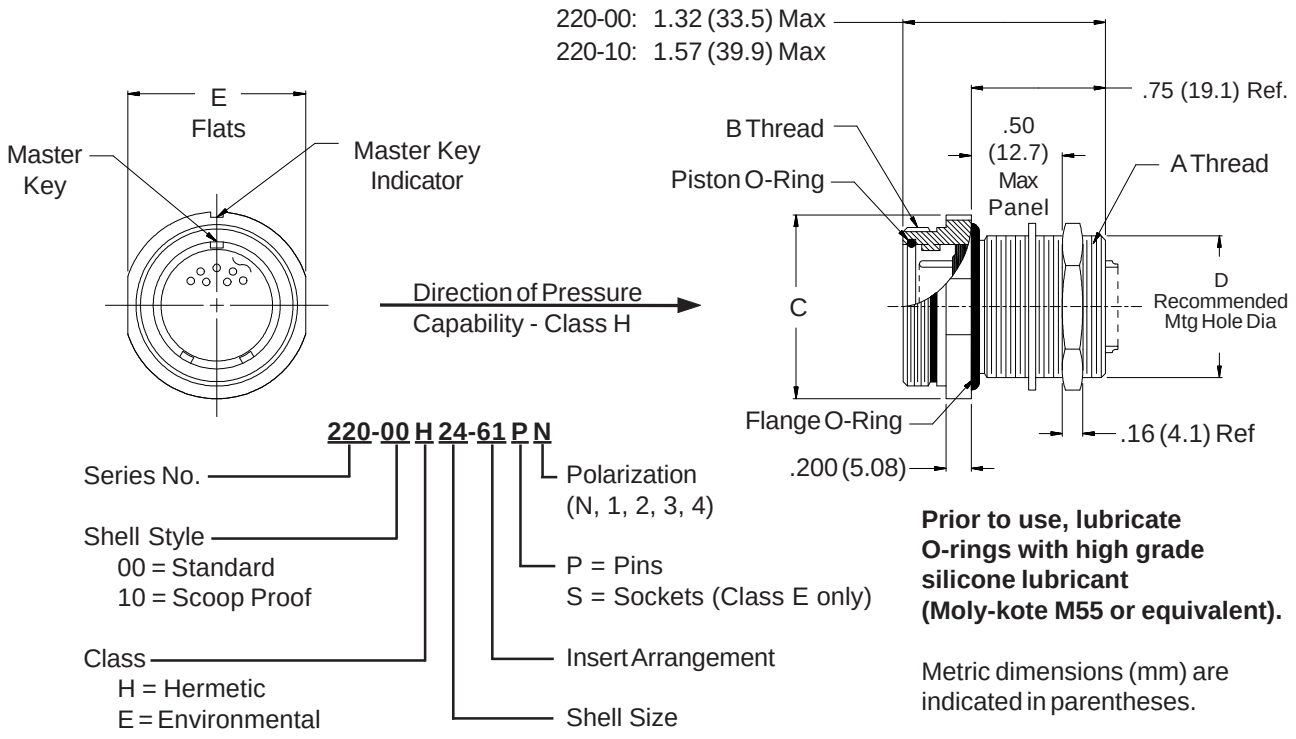
220-00 and 220-10
Bulkhead Connector Receptacle Assemblies
Front Mounted Jam-Nut

Glenair®

Geo-Marine® Connectors



Prior to use, lubricate O-rings with high grade silicone lubricant (Moly-kote M55 or equivalent).

Metric dimensions (mm) are indicated in parentheses.

DIMENSIONS

SHELL SIZE	A THREAD CLASS 2A	B THREAD CLASS 2A	C DIA MAX	D ±.005	D ±(0.1)	E FLATS	E FLATS
10	5/8 - 24 UNEF	.750 - .1P - .1L	1.03	(26.2)	.635	(16.1)	.875	(22.2)
12	3/4 - 20 UNEF	.875 - .1P - .1L	1.16	(29.5)	.760	(19.3)	1.000	(25.4)
14	7/8 - 20 UNEF	1.000 - .1P - .1L	1.28	(32.5)	.885	(22.5)	1.125	(28.6)
16	1 - 20 UNEF	1.125 - .1P - .1L	1.41	(35.8)	1.010	(25.7)	1.250	(31.8)
18	1 1/8 - 16 UN	1.250 - .1P - .1L	1.66	(42.2)	1.135	(28.8)	1.500	(38.1)
20	1 1/4 - 16 UN	1.375 - .1P - .1L	1.78	(45.2)	1.260	(32.0)	1.625	(41.3)
22	1 3/8 - 16 UN	1.500 - .1P - .1L	1.91	(48.5)	1.385	(35.2)	1.750	(44.5)
24	1 1/2 - 16 UN	1.625 - .1P - .1L	2.03	(51.6)	1.510	(38.4)	1.875	(47.6)

RECOMMENDED JAM NUT INSTALLATION TORQUE VALUES

SHELL SIZE	TORQUE ±5% INCH-POUNDS	TORQUE ±5% NEWTON-METERS
10	95	10.73
12	110	12.43
14	140	15.82
16	170	19.21
18	195	22.03
20	215	24.29
22	235	26.55
24	260	29.38

REPLACEMENT O-RING PART NUMBERS *

SHELL SIZE	PISTON O-RING	FLANGE O-RING
10	2-014	2-017
12	2-016	2-019
14	2-018	2-021
16	2-020	2-023
18	2-022	2-025
20	2-024	2-027
22	2-026	2-029
24	2-028	2-030

* Parker O-ring part numbers. Compound N674-70 or equivalent.

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