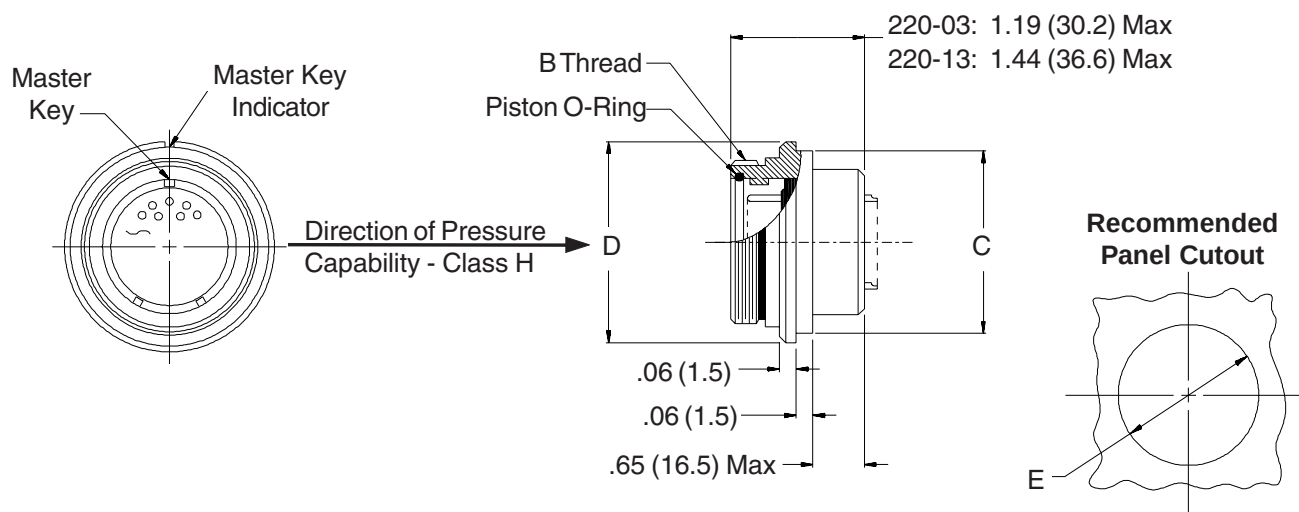


220-03 and 220-13 Bulkhead Connector Receptacle Assemblies Solder Mount



220-03 H 24-61 P N

Series No. _____

Shell Style _____
03 = Standard
13 = Scoop Proof

Class _____
H = Hermetic

Polarization (N, 1, 2, 3, 4)

P = Pins

Insert Arrangement

Shell Size

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	B THREAD CLASS 2A	C DIA MAX	D DIA	E DIA		
				+0.010 -0.000	+(0.3) -(0.0)	
10	.750 - .1P - .1L	.870 (22.1)	1.00 (25.4)	.875 (22.2)		
12	.875 - .1P - .1L	.995 (25.3)	1.13 (28.7)	1.000 (25.4)		
14	1.000 - .1P - .1L	1.120 (28.4)	1.25 (31.8)	1.125 (28.6)		
16	1.125 - .1P - .1L	1.245 (31.6)	1.38 (35.1)	1.250 (31.8)		
18	1.250 - .1P - .1L	1.370 (34.8)	1.50 (38.1)	1.375 (34.9)		
20	1.375 - .1P - .1L	1.495 (38.0)	1.63 (41.4)	1.500 (38.1)		
22	1.500 - .1P - .1L	1.620 (41.1)	1.75 (44.5)	1.625 (41.3)		
24	1.625 - .1P - .1L	1.745 (44.3)	1.88 (47.8)	1.750 (44.5)		

REPLACEMENT O-RING PART NUMBERS *	
SHELL SIZE	PISTON O-RING
10	2-014
12	2-016
14	2-018
16	2-020
18	2-022
20	2-024
22	2-026
24	2-028

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