



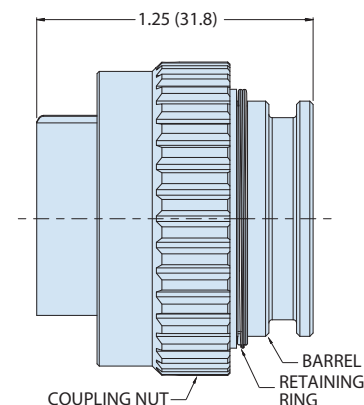
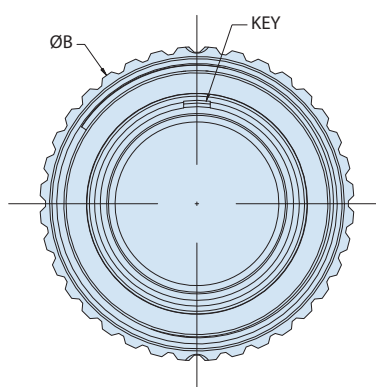
SERIES 701 SeaKing™ Junior High-Density PEEK Subsea Connectors



709-039 Pressure Cap Receptacle

HOW TO ORDER				
Sample Part Number	709-039	-15	-Z1	L
Product Series	709-039 = SeaKing Junior			
Shell Size	Xxxxxxx			
Material/Finish	Z1 = Stainless Steel/Passivate* (Coupling Nut Is Marine Bronze) TC = Titanium (Coupling Nut Is Titanium)			
Lanyard	(3.5" Long) Omit for None			

* 316 Stainless steel for sizes 09 through 21 2507 super duplex for sizes 23 through 25



NOTES

Pressure rating: Mated condition - 5,000 PSI, tested per ISO 13628-6.

Materials tested to:

- Salt spray, per MIL-STD-202 method 101
- Humidity, per MIL-STD-202 method 101
- Thermal cycle, per EIA-455-71

Single O-ring sealing.

Mates to 701-011 series SeaKing junior plugs of same size and polarization

MATERIAL/FINISH

Barrel: see How to Order Table

Coupling nut: marine bronze for Z1 caps

Titanium for TC caps

Retaining ring: 316 stainless steel

DIMENSIONS			
Shell Size	Thread A	øB Max	
		inch	mm
09	0.7500-20 UN-2B	0.935	23.7
11	0.8750-20 UN-2B	1.060	26.9
13	1.0000-20 UNEF-2B	1.185	30.1
15	1.1250-20 UN-2B	1.310	33.3
17	1.2500-20 UN-2B	1.435	36.4
19	1.3750-20 UN-2B	1.560	39.6
21	1.5000-20 UN-2B	1.685	42.8
23	1.6250-20 UN-2A	1.810	46.0
25	1.7500-20 UN-2B	1.935	49.1