227-152
High-Pressure Environmental In-Line Gender Changer

Glenair®

How To Order					
Sample Part Number	**227-152**	**Z1**	**16**	**-19**	**N**
Series No.	**227 -152**				
Finish Sym	**Z1**				
Shell Size	**10, 12, 14, 16, 18, 20, 22, 24**				
Insert Arrangement	See Table I				
Alternate Key Position	**N, 1, 2, 3 or 4**				

Table II: Dimensions

Shell Size	A Thread	B Dia
10	.750-.1P-.1L	.906
12	.875-.1P-.1L	1.031
14	1.000-.1P-.1L	1.156
16	1.125-.1P-.1L	1.281
18	1.250-.1P-.1L	1.531
20	1.375-.1P-.1L	1.656
22	1.500-.1P-.1L	1.781
24	1.625-.1P-.1L	1.906

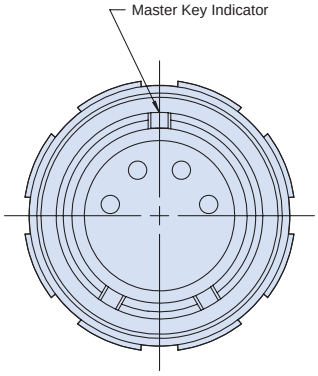
Table I: Insert Arrangements

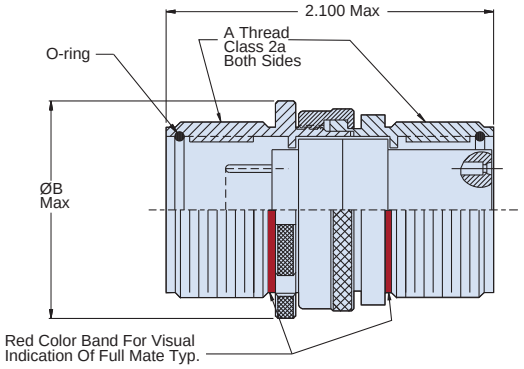
Shell Size	Insert Arrangement Dash No.	Contact Size and Quantity		
		22	20	16
10	- 4			4
	- 6		6	
	- 13	13		
12	- 8			8
	- 10		10	
	- 22	22		
14	- 12			12
	- 19		19	
	- 37	37		
16	- 19			19
	- 26		26	
	- 55	55		
18	- 22			22
	- 32		32	
	- 66	66		
20	- 30			30
	- 38	30		8
	- 41		41	
	- 79	79		
22	- 38			38
	- 55		55	
	- 85	85		
24	- 48			48
	- 61		61	
	-100	100		

Notes:

1. Assembly identified with manufacturer's name and P/N, space permitting.
2. Glenair 227-152 connector receptacle is designed to mate with Glenair 220-16 series Geo-Marine®connectors. (scoop-proof)
3. Material/Finish:
   Shell, lock nut - CRES/passivate.
   Contacts - copper alloy/gold plate.
   Insulators - high grade rigid dielectric/n.a.
   Interface seal - fluorosilicone/n.a.
   O-rings - nitrile/n.a.

MATES WITH 220-16





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