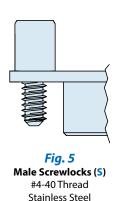
# SERIES 28 HiPer-D Accessories Protective Covers for HiPer-D connectors 289-003, 289-004, 289-019

### **HIPER-D PROTECTIVE COVERS**



Hardware Options

Female Jackposts (P) #4-40 Thread Stainless Steel



Aluminum or stainless steel protective covers fit Glenair Series 28 HiPer-D connectors and MIL-DTL-24308 connectors. Cover for pin connector fits inside connector shell and seats on connector face seal for watertight protection. Cover for socket connector fits over connector shell and has rubber gasket. Attach to panel with optional stainless steel lanyard and ring terminal.

Protective Cover Types						
Pin Cover	Socket Cover	Socket Cover w/ EMI Spring				
Fig. 1	Fig. 2	Fig. 3				
Cover for use with HiPer-D	Cover for use with HiPer-D socket	Cover for use with HiPer-D socket				
pin connectors. Part number	connectors. Supplied without	connectors. Supplied with EMI				
289-003.	EMI spring. Fluorosilicone rubber	spring. Fluorosilicone rubber				
	gasket. Part number 289-019.	gasket. Part number 289-004.				

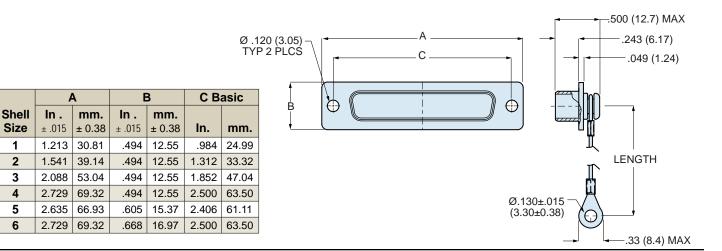
Ordering Information							
Sample Part Number	289-003	2	Z2	Ρ	F	4	
Basic Part Number	<ul> <li>289-003 = Pin Connector Cover (Fig. 1)</li> <li>289-019 = Socket Connector Cover (Fig. 2)</li> <li>289-004 = Socket Connector Cover w/ EMI Spring (Fig. 3)</li> </ul>						
Shell Size	<ol> <li>Shell Size 1</li> <li>Shell Size 2</li> <li>Shell Size 3</li> <li>Shell Size 4</li> <li>Shell Size 5</li> <li>Shell Size 6</li> </ol>						
Finish	ME = Electroless Nickel (RoHS) MT = Nickel-PTFE (RoHS) JF = Cadmium with Yellow Chromate Z2 = Gold (RoHS) Z1 = Passivated Stainless Steel (RoHS)		-				
Hardware	N = No Hardware P = #4-40 Stainless Steel Jackposts ( <i>Fig. 4</i> ) S = Captive SST Hex Head Male Screwlocks ( <i>Fig. 5</i> )						
Lanyard Type	<ul> <li>N = No Attachment</li> <li>F = Nylon-Coated SST Lanyard w/ Ring Terminal</li> <li>H = Teflon®-Coated SST Lanyard w/ Ring Terminal</li> </ul>						
Lanyard Length	(Omit for No Attachment) Length in Inches					-	



## SERIES 28 **HiPer-D** Accessories **Protective Covers for HiPer-D connectors** 289-003, 289-004, 289-019



#### **289-003 DIMENSIONS**



#### **289-019 DIMENSIONS**

Ø .1: TYF	20 (3.05) 2 PLCS	<b></b>	A C			520 (13.2) MAX .262 (6.65) .049 (1.24)
sic nm.	∱ B ↓			$\bigcirc \phi$		
4.99				FLUOROSILICC RUBBER GASH		
3.32					П	LENGTH
7.04					Ľ	
3.50				Ø 1:	30±.015 — /	
1.11				(3.3	30±0.38)	
3.50						
						33 (8.4) MAX

	A		В		C Basic		
Shell	In.	mm.	In.	mm.			
Size	± .015	± 0.38	± .015	± 0.38	In.	mm.	
1	1.213	30.81	.494	12.55	.984	24.99	
2	1.541	39.14	.494	12.55	1.312	33.32	
3	2.088	53.04	.494	12.55	1.852	47.04	
4	2.729	69.32	.494	12.55	2.500	63.50	
5	2.635	66.93	.605	15.37	2.406	61.11	
6	2.729	69.32	.668	16.97	2.500	63.50	

в

mm.

± 0.38

12.55

12.55

12.55

12.55

15.37

16.97

In.

± .015

.494

.494

.494

.494

.605

.668

#### **289-004 DIMENSIONS**

Δ

mm.

± 0.38

30.81

39.14

53.04

69.32

66.93

69.32

In.

± .015

1.213

1.541

2.088

2.729

2.635

2.729

Shell

Size

1 2

3

4

5

6

	Ø.1	20 (3.05) \ A	.262 (6.6	<b>3</b> 5)
	IYF	C.	.049 (1	.24)
CB	asic	В		
In.	mm.			
.984	24.99	OPTIONAL GROUND SPRING 2 PLCS	RUBBER GASKET	
1.312	33.32	SPRING 2 PLCS		
1.852	47.04		th l	
2.500	63.50		Ø.130±.015 —	
2.406	61.11		(3.30±0.38)	
2.500	63.50			
			33 (8.4)	) IVIAA

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