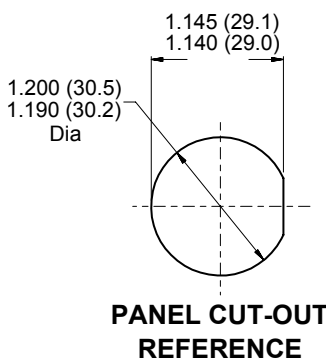


180-117

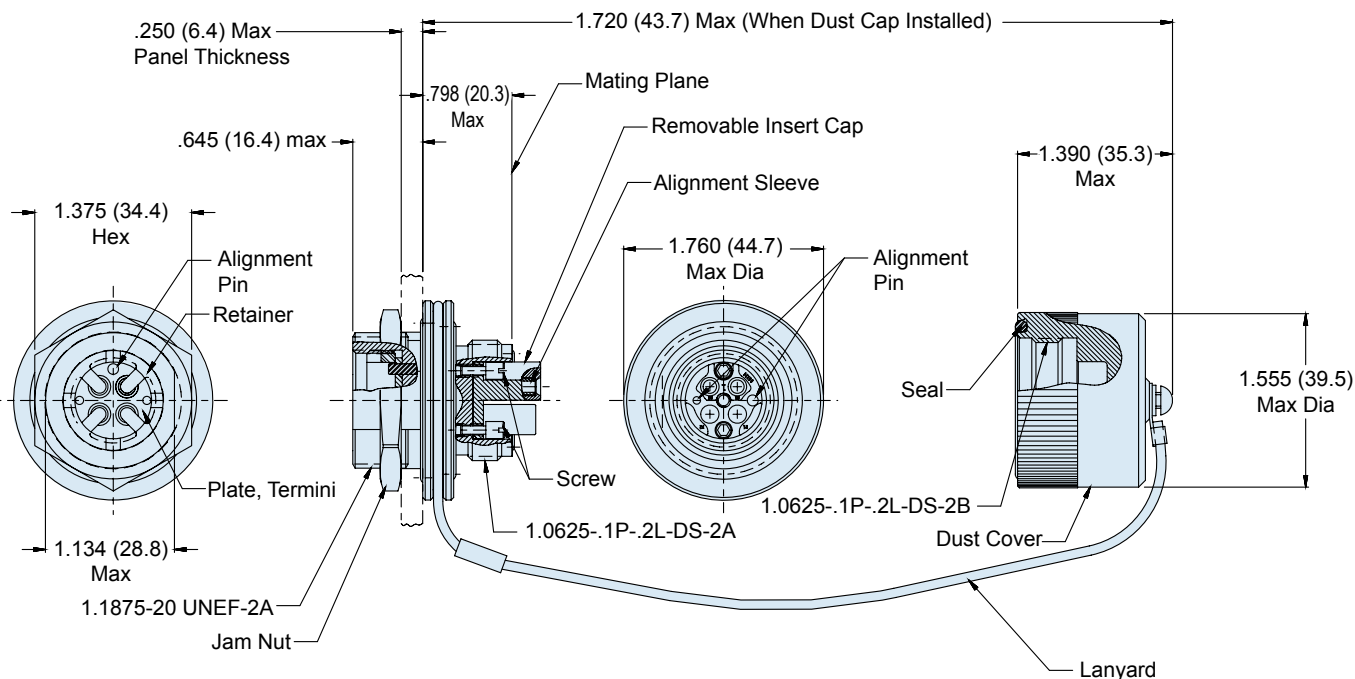
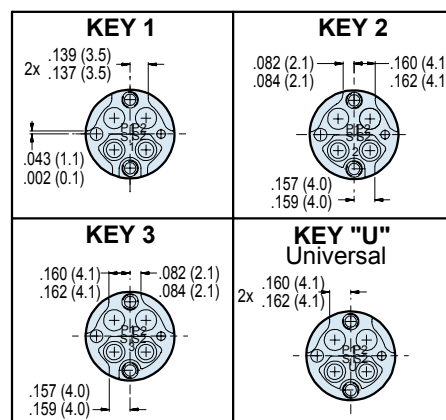
M83526/17 Style GFOCA Hermaphroditic Fiber Optic Jam Nut Mount Receptacle Connector 4 Channel with Optional Dust Cover

180-117-A-1-M-F

Product Series
Basic Number
Termini Ferrule I.D.
(Table I)
Insert Cap Key Configuration
(Table II)
Alignment Sleeve
(Table III)
Dust Cover Configuration
(Table IV)



INSERT CAP KEY CONFIGURATION (See Table II)



180-117
M83526/17 Style GFOCA Hermaphroditic
Fiber Optic Jam Nut Mount Receptacle Connector
4 Channel with Optional Dust Cover



TABLE I: TERMINI FERRULE I.D.		
Dash Sym	Ferrule I.D. Max (mm) Min (mm)	
A	.1270	.1260
B	.1280	.1270
C	.1430	.1420
D	.2340	.2300
W	No Termini Supplied	

TABLE II: INSERT CAP KEY CONFIGURATION	
Dash No.	Configuration
1	1
2	2
3	3
4	U

TABLE III: ALIGNMENT SLEEVE CONFIGURATION	
Dash Sym	Configuration
M	Solid
S	Split

TABLE IV: DUST COVER CONFIGURATION	
Dash Sym	Configuration
F	Female
N	None

APPLICATION NOTES

1. Assembly identified with manufacturer's name and P/N, Space Permitting.
2. Glenair 180-117 Connector Features:
 - A. Receptacle Shell, Removable Insert Cap, Jam Nut, Retainer, Dust Cover- Al Alloy
 - B. Lanyard: Coated Stainless Steel Cable
 - C. Termini: See 181-050 (Page F-3)
 - D. Operating & Transit Temperature Range: -65°C to +160°C
Storage Temperature Range: -70°C to + 185°C
 - E. Misc. Hardware: Stainless Steel/Passivate
3. Metric dimensions (mm) are indicated in parentheses.