

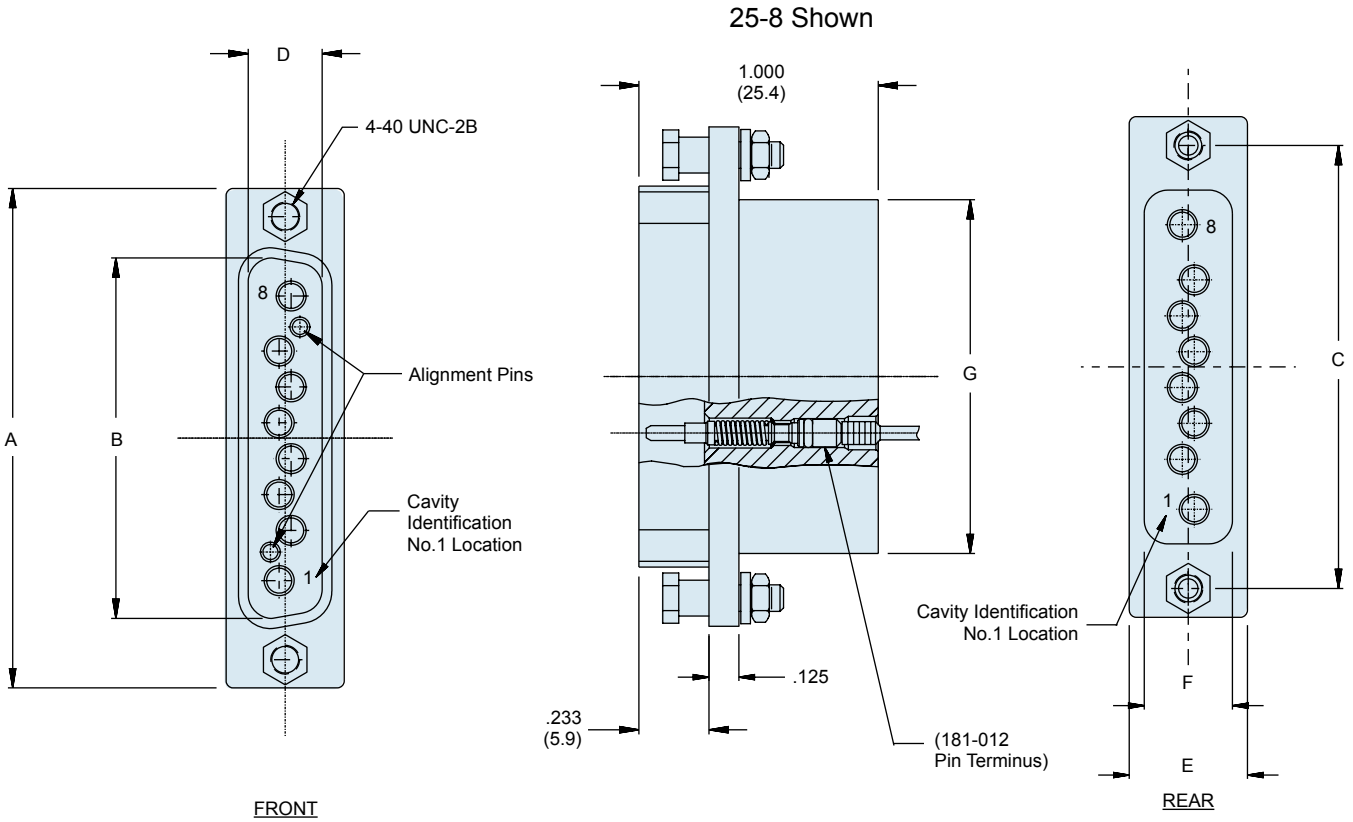
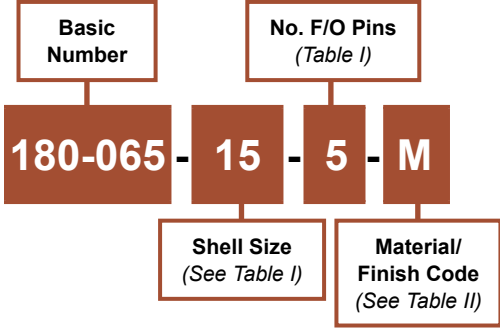


# 180-065 D-Subminiature Fiber Optic Receptacle for Glenair Front Release Pin Terminus 181-012

## D-subminiature GFR fiber optic receptacle



### How To Order



### Material and Finish

Shell: See Table II  
Misc. hardware: stainless steel/passivate

### Notes

Fiber Optic Pin Terminus to be ordered separately (see Glenair drawing 181-012).  
Backshell to be ordered separately (consult Glenair for available Backshell).  
For mating plug connector, see Glenair drawing 180-066.

180-065

**D-Subminiature Fiber Optic Receptacle  
for Glenair Front Release Pin Terminus 181-012**



Glenair Front  
Release System

**Table I: Shell Size**

Shell Size	A ±.010 (0.25)	B ±.010 (0.25)	C ±.005 (0.13)	D ±.010 (0.25)	E ±.010 (0.25)	F ±.010 (0.25)	G ±.010 (0.25)	Max F.O. Pin
<b>9</b>	1.213 (30.8)	.666 (16.9)	.984 (25.0)	.330 (8.4)	.498 (12.6)	.369 (9.4)	.650 (16.5)	4
<b>15</b>	1.545 (39.2)	.994 (25.2)	1.312 (33.3)	.330 (8.4)	.498 (12.6)	.369 (9.4)	.932 (23.7)	5
<b>25</b>	2.090 (53.1)	1.535 (39.0)	1.852 (47.0)	.330 (8.4)	.498 (12.6)	.369 (9.4)	1.479 (37.6)	8
<b>50</b>	2.640 (67.1)	2.133 (54.2)	2.406 (61.1)	.490 (12.4)	.610 (15.5)	.500 (12.7)	2.000 (50.8)	12

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**Table II: Material/Finish**

Code	Material	Finish
C	Aluminum Alloy	Anodize, Black
M		Electroless Nickel
NF		Cadmium, Olive Drab, Over Electroless Nickel
ZN		Zinc-Nickel, Olive Drab, Over Electroless Nickel
Z1	Stainless Steel	Passivate