



**180-122 (06)**  
**GHD • Glenair High Density**  
**Fiber Optic Connection System**  
**D38999 Style Plug Connector with Alignment Sleeve Retainer (ASR)**



**GHD Plug connector with removable alignment sleeve retainer (ASR)**

C



D38999 Style Plug Connector

**How To Order**

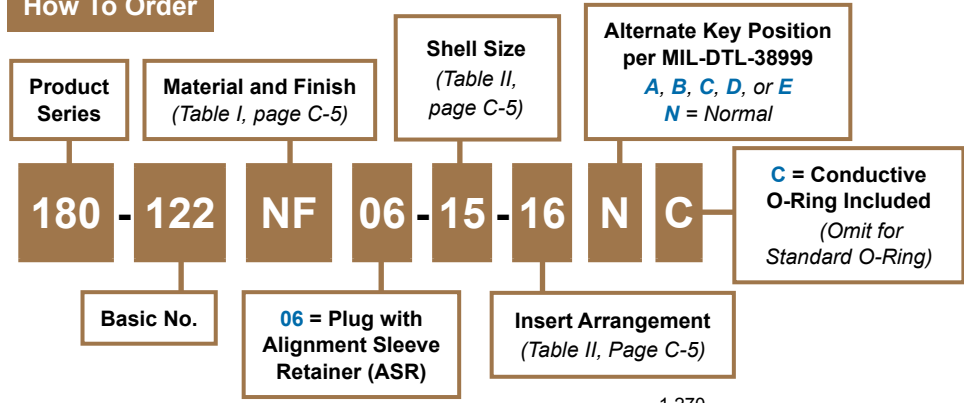
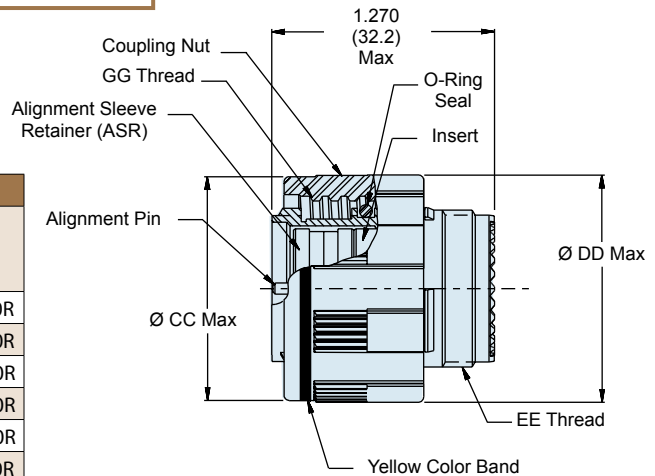
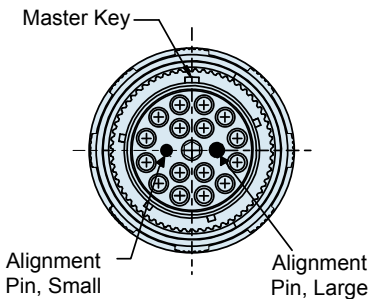


Table II: Shell Size					
Shell Size Code	Shell Size	GG Thread	Ø CC Max	Ø DD Max	EE Thread
B	11	.7500-.1P-.3L-TS-2B	.929 (23.6)	.984 (25.0)	M15 X 1.0-6g 0.100R
C	13	.8750-.1P-.3L-TS-2B	1.110 (28.2)	1.157 (29.4)	M18 X 1.0-6g 0.100R
D	15	1.0000-.1P-.3L-TS-2B	1.232 (31.3)	1.280 (32.5)	M22 X 1.0-6g 0.100R
E	17	1.1875-.1P-.3L-TS-2B	1.358 (34.5)	1.406 (35.7)	M25 X 1.0-6g 0.100R
F	19	1.2500-.1P-.3L-TS-2B	1.469 (37.3)	1.516 (38.5)	M28 X 1.0-6g 0.100R
G	21	1.3750-.1P-.3L-TS-2B	1.594 (40.5)	1.642 (41.7)	M31 X 1.0-6g 0.100R
H	23	1.5000-.1P-.3L-TS-2B	1.720 (43.8)	1.768 (44.9)	M34 X 1.0-6g 0.100R
J	25	1.6250-.1P-.3L-TS-2B	1.843 (46.8)	1.890 (48.0)	M37 X 1.0-6g 0.100R



**06 - PLUG WITH ASR**



**Material and Finish**

Barrel, Coupling Nut: See Table I, page C-5.  
 Coupling Nut (for composite): High grade engineering thermoplastic/unplated.  
 Insert: High grade rigid dielectric, or Al Alloy/Anodize - MFR's option.  
 Alignment Sleeve Retainer: Al Alloy/anodize.  
 Seal: Fluorosilicone.

**Notes**

Consult factory for optional RFI spring.  
 Alignment Sleeve Retainer is supplied with plug connector, and maybe ordered separately.  
 See Glenair drawing 180-122ASR.



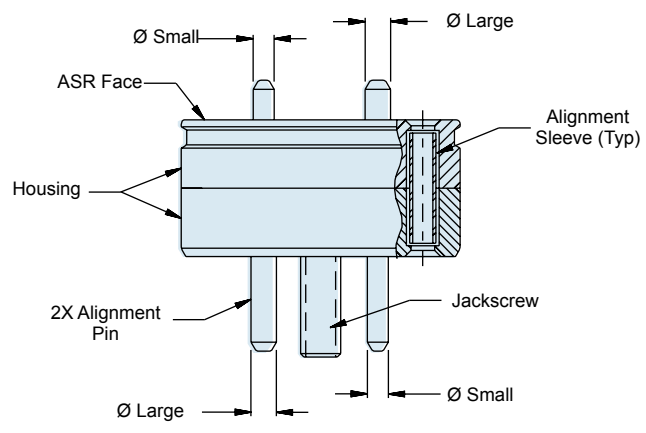
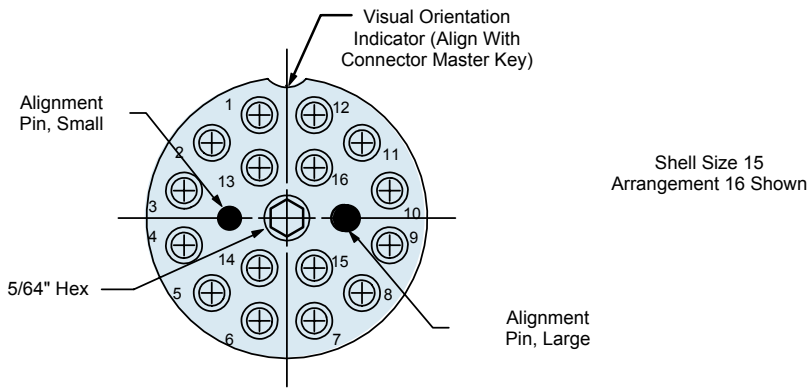
**GHD alignment sleeve retainer (ASR)**



Alignment Sleeve Retainer (ASR)

**How To Order**

<b>Product Series</b>	<b>Material and Finish</b> <i>(Table I, page C-5)</i>	<b>Shell Size</b> <i>(Table II, page C-5)</i>
<b>180</b>	<b>122</b>	<b>ASR - 15 - 16</b>
<b>Basic No.</b>	<b>Alignment Sleeve Retainer</b>	<b>Insert Arrangement</b> <i>(Table II, Page C-5)</i>



**Material and Finish**

Housing: Al Alloy/Anodize  
 Alignment Pin and Jackscrew: Stainless Steel/Passivate  
 Alignment Sleeve: Zirconia Ceramic