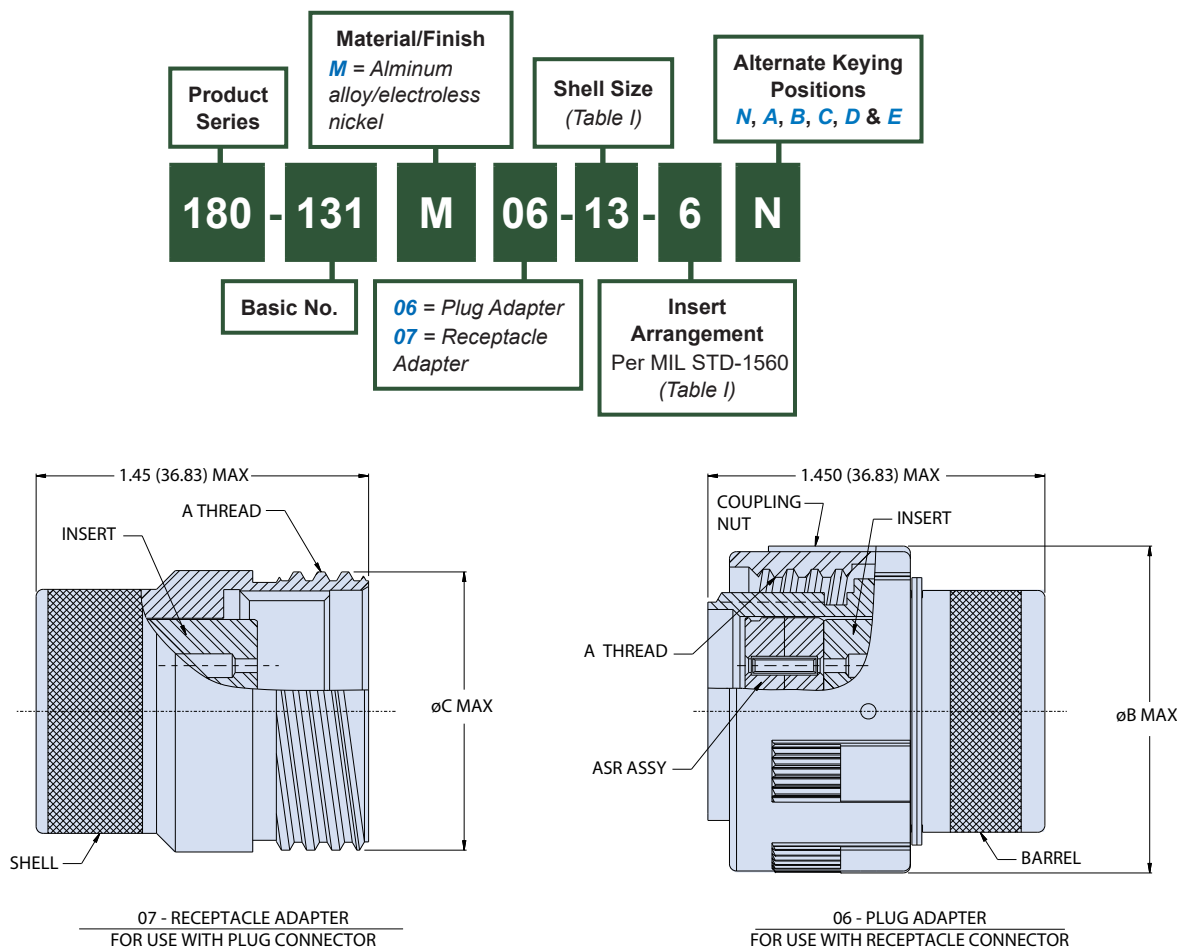




180-131 Fiber Optic Test Adapter, Plug and Receptacle GHD High-Density Insert Arrangement

GHD test adapter, plug and receptacle

How To Order

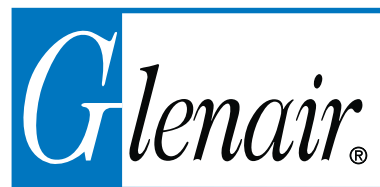


07 Receptacle and 06 Plug Adapter U.S. PATENT NO. 5,960,137

Dimensions					
Shell Size	Shell Size Code	No of Contacts	A Thread 0.P-0.3L-TS-2	Ø B	Ø C
11	B	4	0.7500	0.984	0.750
13	C	6	0.8750	1.157	0.875
15	D	16	1.0000	1.280	1.000
17	E	22	1.1875	1.406	1.188
19	F	30	1.2500	1.516	1.250
21	G	40	1.3750	1.642	1.375
23	H	52	1.5000	1.768	1.500
25	J	70	1.6250	1.890	1.625

180-131

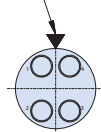
Fiber Optic Test Adapter, Plug and Receptacle GHD High-Density Insert Arrangement



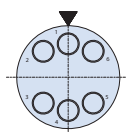
GHD high-density insert arrangements

RECEPTACLE INSERT REAR FACE SHOWN — PLUG REAR FACE - OPPOSITE

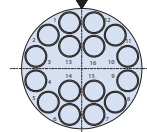
MASTER KEY/KEYWAY
ORIENTATION



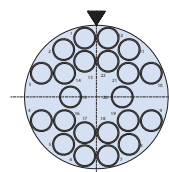
SHELL SIZE 11
ARRANGEMENT 4



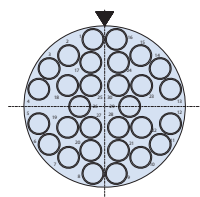
SHELL SIZE 13
ARRANGEMENT 6



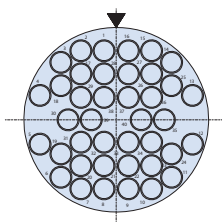
SHELL SIZE 15
ARRANGEMENT 16



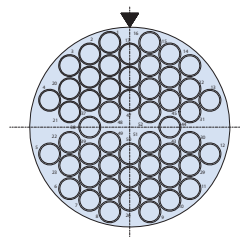
SHELL SIZE 17
ARRANGEMENT 22



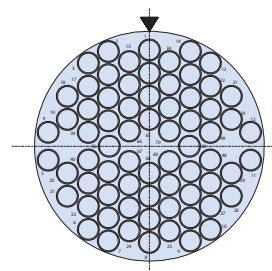
SHELL SIZE 19
ARRANGEMENT 30



SHELL SIZE 21
ARRANGEMENT 40



SHELL SIZE 23
ARRANGEMENT 52



SHELL SIZE 25
ARRANGEMENT 70

Notes

- Materials and Finish
Barrel Shell: aluminum alloy/nickel
Coupling Nut: Hi-Grade Engineering Thermoplastic
Insert: high-grade engineering thermoplastic or aluminum alloy/anodize; Mfr's option
Alignment Sleeve: Zirconia Ceramic
Contact retention clip: copper alloy
Alignment sleeve retainer (ASR): aluminum alloy/anodized
Insert retainer: aluminum alloy/anodized
Miscellaneous hardware: stainless steel
- Connector adapters designed for use with Glenair 180-122 series GHD connectors
- Alignment sleeve retainer (ASR) is supplied with plug adapter only. To order separately, see Glenair drawing 180-122ASR
- "For fiber optic test probe jumber, see Glenair drawings:
 - FA00861 = Non-keyed probe (181-061), PC polish
 - FO04309 = Keyed probe (181-062), APC polish