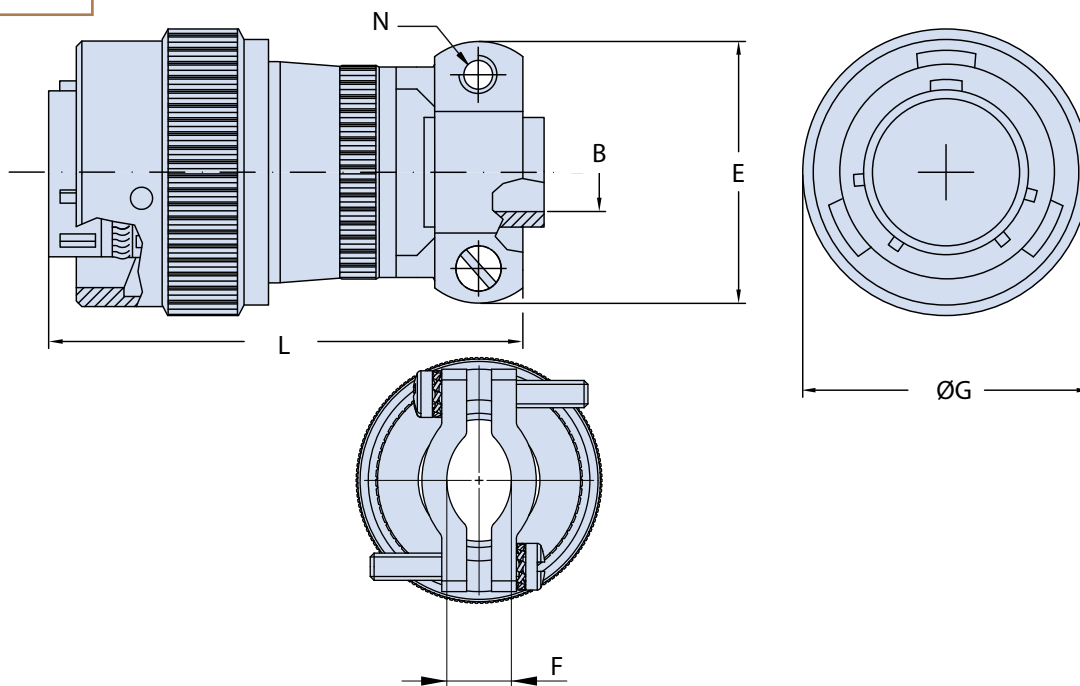




IPT 06 A...SR Straight Plug Connector with Backshell, Cable Clamp and Bushing

Polychloroprene Insert	Connector Shell Styles <i>06</i> - Straight Plug	Shell Size and Insert Arrangement	Alternate Insert Rotation W, X, Y, Z (Omit for Normal)	Mod. Code Options See Table II					
IPT	G	06	A	18-11	P	Z	C	SR	XX
SIPT	Grounding Fingers (Omit for Standard)	Environmental Class <i>A...SR</i> - Non Environmental	Contact Gender <i>P</i> - Pin <i>S</i> - Socket	Contact Type <i>C</i> - Crimp (Omit for Solder Cup)	Cable Clamp and Bushing				
Silicone Insert									



Application Notes

1. Straight plug with cable clamp and bushing.
2. Connector Class "A" (non-environmental)—no grommet supplied.
3. Standard materials configuration consists of aluminum alloy.
4. Standard contact material consists of copper alloy with gold plating over nickel.
5. A broad range of other front and rear connector accessories are available. See our website and/or contact factory for complete information.
6. Standard insert is high insulation synthetic rubber.

IPT 06 A...SR
Straight Plug Connector
 with Backshell, Cable Clamp and Bushing

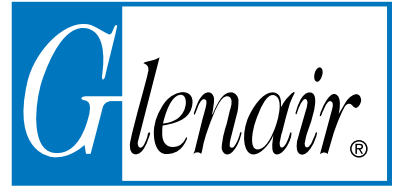


TABLE I: DIMENSIONS

Shell size	B ±0.25	F (*) ±0.75	E ±0.2	ØG ±0.2	L Max.	N Thread
8	3.2	4	19.10	18.10	48.5	6 - 32
10	4.8	4	20.70	21.05	48.5	6 - 32
12	7.9	6,4	23.90	25.15	48.5	6 - 32
14	9.5	7,5	27.00	28.40	48.5	6 - 32
16	12.7	8,3	28.60	31.60	52.0	6 - 32
18	15.9	11,3	35.00	35.00	52.0	8 - 32
20	15.9	12,7	35.00	37.70	59.0	8 - 32
22	19.0	16,3	39.75	40.20	59.0	8 - 32
24	20.3	16,3	42.10	44.00	61.0	8 - 32

(*) Cable clamp cleats fully closed.

TABLE II: MODIFICATION CODES

CONTACT OPTIONS	
Sym	Description
B0	Connector Without Contacts (Only for crimp version)
FINISH OPTIONS	
Sym	Description and RoHS compliant
F6	Black Electrodeposited Paint
F7	Black Zinc Nickel
F11	Electroless Nickel
MB	Marine Bronze
Omit for standard version (Cadmium Olive Drab Finish)	

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