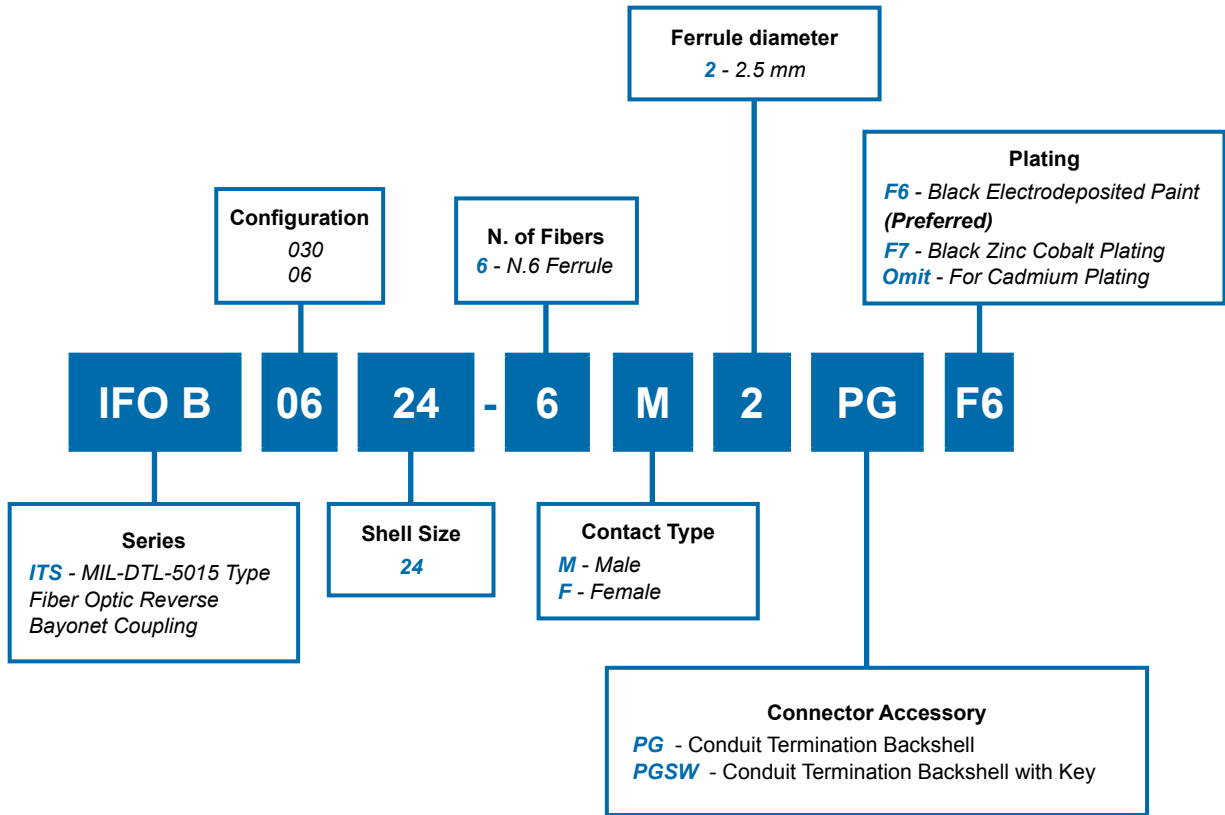




MIL-DTL-5015 and VG95234 Type
(Series IFO)
6 Pole Fiber Optic Connector



MIL-DTL-5015 and VG95234 Type (Series IFO) 6 Pole Fiber Optic Connector



- MIL-DTL-5015 and VG95234 Size 24.
- PG Backshells for conduit termination.
- PGSW Strain Relief Backshells for jacketed cables.
- Metal cover for fiber protection.
- Long Backshell for fiber bending prevention.

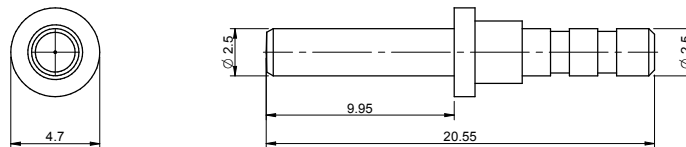
CONNECTOR TECHNICAL CHARACTERISTICS	
Connection	Fiber Optic
Fiber Type	9/125 - 50/125 - 62/125
Insertion Loss [DB]	≤ 1.4 dB
Working Temperature	-25° to +85° C
Flammability	UL94-V0
Insert	Termoplastic Resin
Metallic Parts	Aluminium Alloy; Black Electrodeposited Paint *
Mating Cycles	500 Cycles
Environmental Rating	IP67 (mated)
Gaskets and Bushings	Polychloroprene and Silicone Rubber

* RoHS compliant

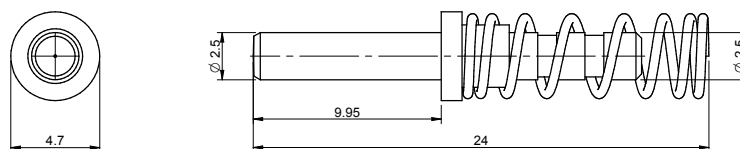
Optical Contacts

OPTICAL CONTACT TECHNICAL CHARACTERISTICS	
Optical Contacts	Zirconia Ferrules
	Stainless Steel Springs
	Zirconia split sleeves
Ferrule Diameter	2.5 mm

Male Contact



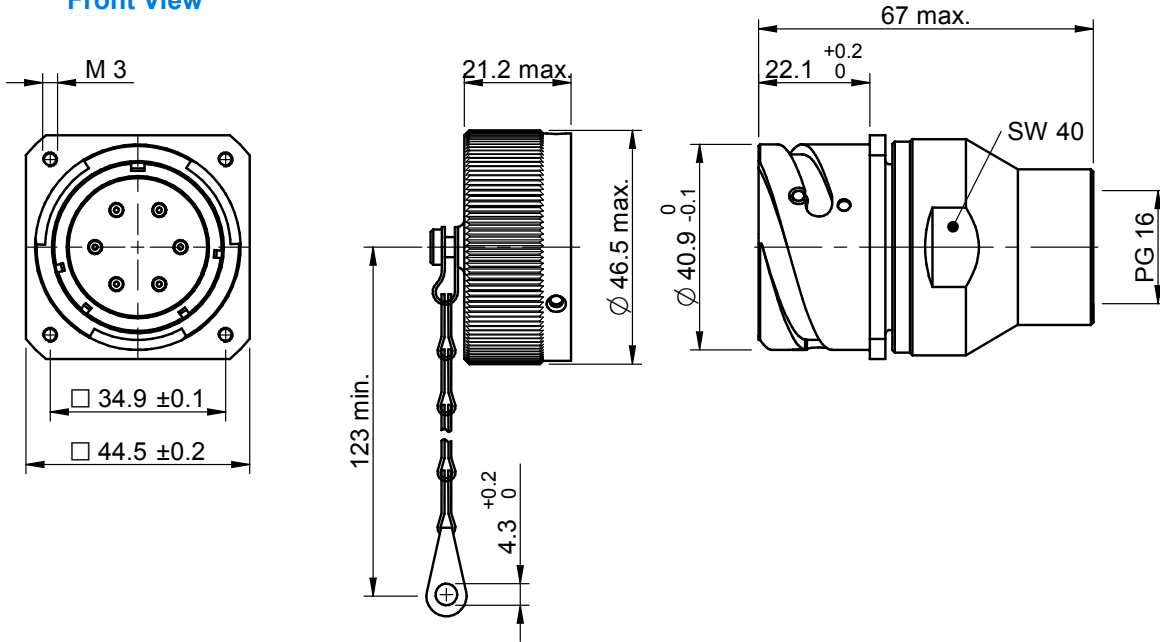
Female Contact





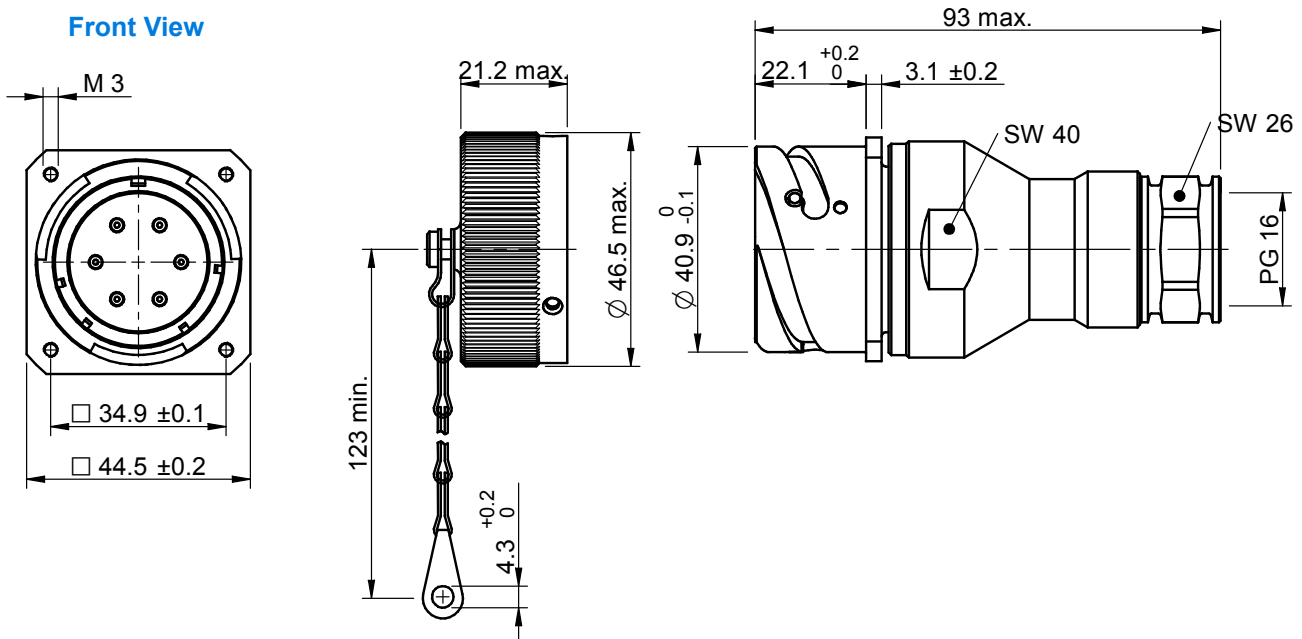
MIL-DTL-5015 and VG95234 Type
(Series IFO)
6 Pole Fiber Optic Connector

Front View



IFOB03024-6...2PGF6

Front View

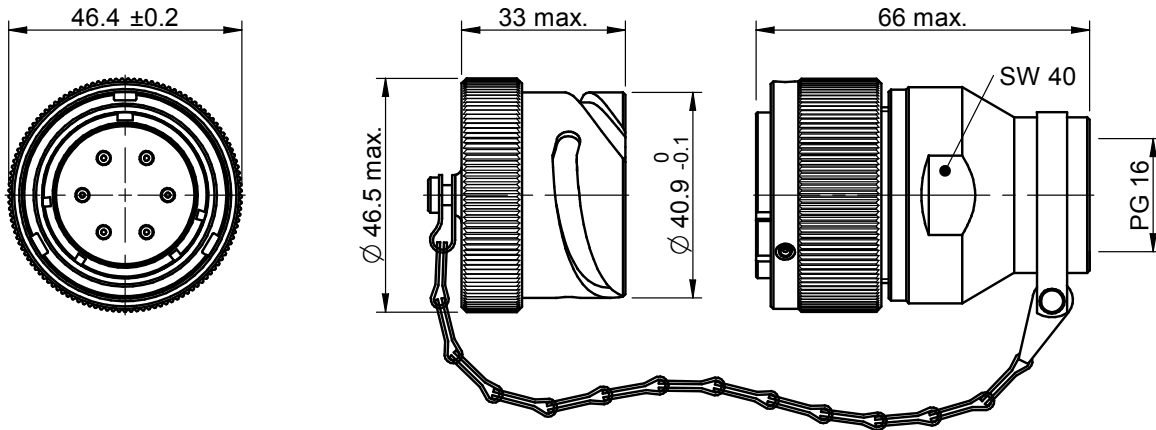


IFOB03024-6...2PGSWF6

MIL-DTL-5015 and VG95234 Type
(Series IFO)
6 Pole Fiber Optic Connector

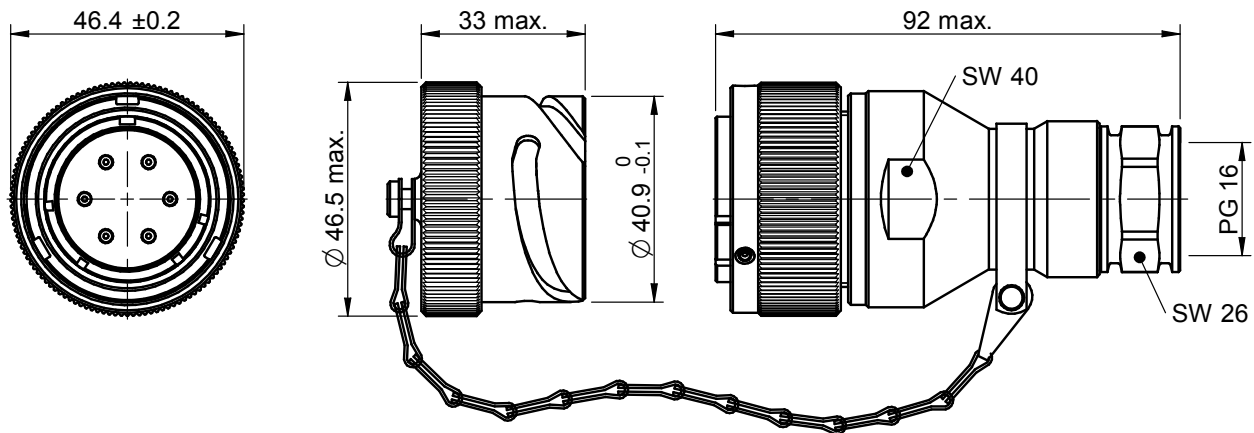


Front View



IFOB0624-6...2PGF6

Front View



IFOB0624-6...2PGSWF6