

185-900 (07 Jam Nut) Expanded Beam Fiber Optic Bulkhead Connector 900 Series: Hermaphroditic Threaded Coupling



185-900-A 07-C-50/125

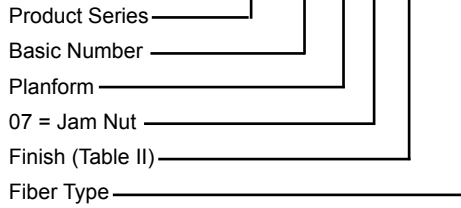
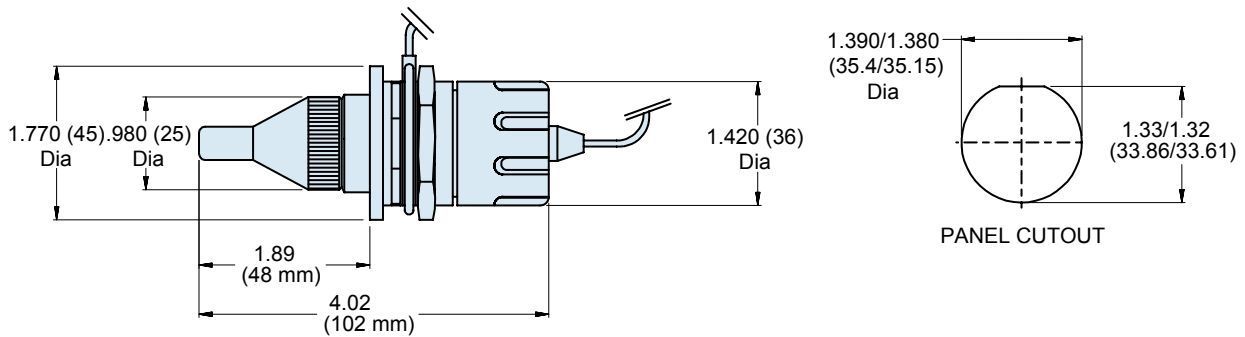
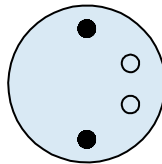


TABLE II: FINISH		
SYM	Material	FINISH
C	Aluminum	Anodized, Black
AB	Aluminum	Nickel Aluminum Bronze

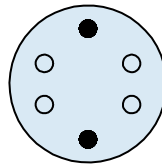


900 SERIES JAM NUT BULKHEAD

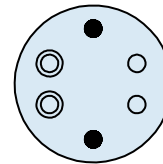
PLANFORMS



PLANFORM A
2 CHANNEL



PLANFORM B
4 CHANNEL



PLANFORM C
Hybrid 2+2

TABLE I: PERFORMANCE

Optical Loss	50/125 @ 850/1300nm 0.6 dB Typical 9/125 @ 13190/1550nm 1.0 dB Typical
Return Loss	9/125 @ 1310/1550nm 1.0 dB Typical
Operating Temperature	-40°C to +70°C
Storage Temperature	-55°C to +85°C
Water Immersion	Up to 2M Depth
Vibration Sinusoidal	10-500Hz, 0.75 Amplitude @ 10g Acceleration
Free Fall Resistance	500 Falls onto Concrete from 1.2M height
Bump Resistance	4,000 Bumps @ 40g Acceleration
Tensile Strength	Tensile of 2,000N, Cable Dependent
Cable Variations	Compatible with Tactical cable: Plug <9mm O/D Bulkhead <6mmO/D Other Cable Sizes Available on request

All Tests Compliant to BS EN 186000-1 Specifications

**PART SUPPLIED ONLY AS
TERMINATED ASSEMBLY**

**CONSULT FACTORY
FOR CABLE DESIGN**