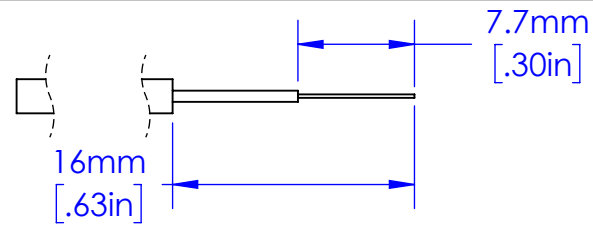


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NOTES:

- 1) RoHS COMPLIANT.
- 2) -40 C TO +85 C OPERATING TEMPERATURE.
- 3) SUITABLE FOR MULTIMODE FIBER WITH 3.0mm OR 2.5mm OUTSIDE DIAMETER FURCATION TUBE.
- 4) TIA 604.2 (FOCIS2) COMPATIBLE.
- 5) STAINLESS STEEL FERRULE AND CRIMP SLEEVE.
- 6) DUST CAP
- 7) NICKEL PLATED ZINC NUT.



INSTRUCTIONS FOR BC03597-15-BR:

1. STRIP 16mm OF JACKET FROM FIBER.
2. STRIP 7.7mm OF BUFFER FROM FIBER.
3. SLIP BOOT OVER CABLE JACKET.
4. APPLY EPOXY TO BARE FIBER AND INSERT INTO FERRULE; ROTATE FIBER DURING INSERTION TO EVENLY DISTRIBUTE EPOXY.
5. CRIMP CONNECTOR TO CABLE JACKET USING 2.5mm [.10in] HEX CRIMP.
6. SLIP BOOT DOWN OVER CONNECTOR.
7. POLISH AFTER EPOXY HAS CURED FULLY.

RECOMMENDED EPOXY:
EPO-TEK 301

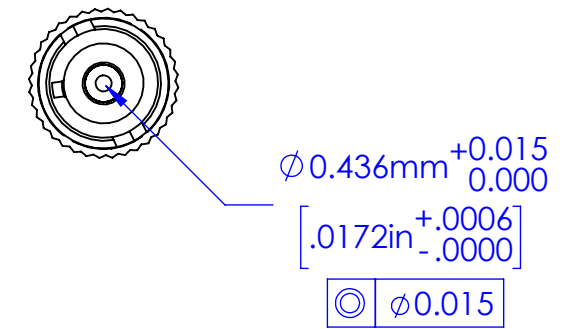
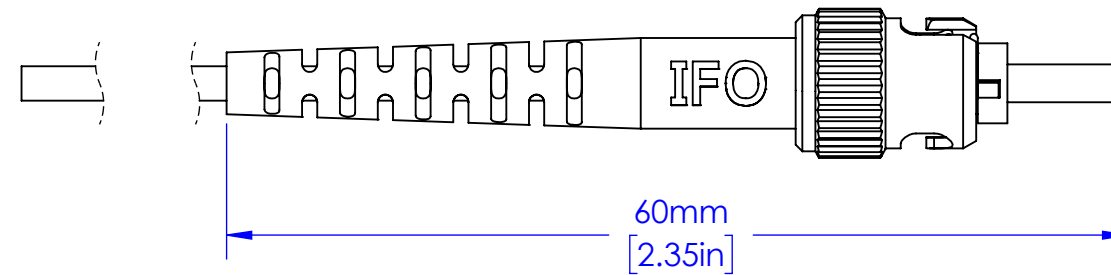
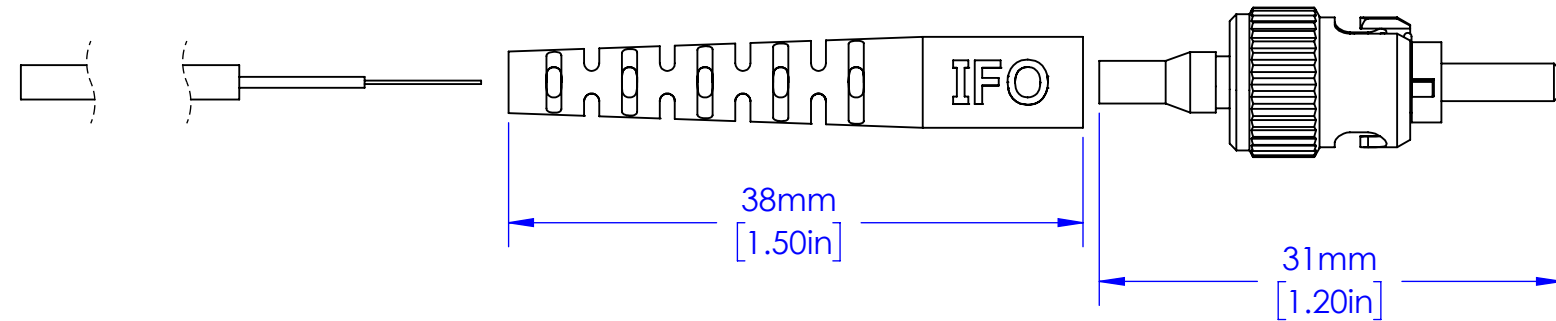
CRIMP TOOL:
IF 370046
USE 2.5mm [.10in] HEX CRIMP

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DIMENSIONS	MILLIMETERS [IN]	UNLESS OTHERWISE SPECIFIED:
0 PLC:	±1.0	Customer:
1 PLC:	±0.3	
2 PLC:	±0.13	
3 PLC:	±0.025	INTERPRET GEOMETRIC TOLERANCING PER:ASME Y14.5-2009
4 PLC:	±0.0127	MATERIAL Stainless Steel - 303
ANGLE:	±1/2	FINISH Passivated
APPLICATION		DO NOT SCALE DRAWING

REVISIONS

REV	DESCRIPTION	ECO	DATE	DWN	APVD
00	Prerelease		9/3/2019	BB	DH
A	Initial release		9/27/2019	BB	DH
B	Updated thru hole tolerance and concentricity		11/30/2023	SA	BB



INDUSTRIAL FIBER OPTICS
TEMPE, AZ 85281

TITLE:
430µm/ 2.2mm ST

SIZE DWG. NO. REV
B 51 0547 B

SCALE: 1:1 WEIGHT: SHEET 1 OF 1