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REVISIONS

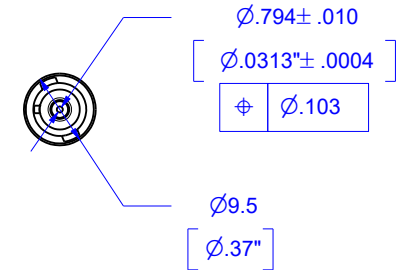
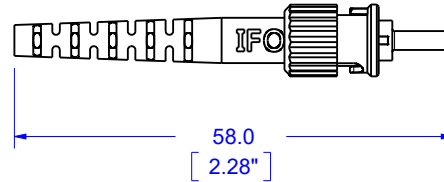
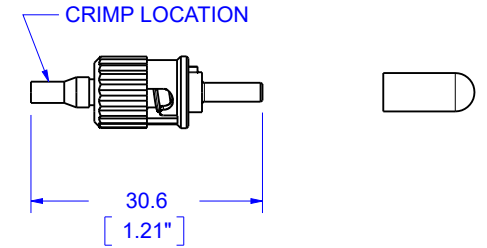
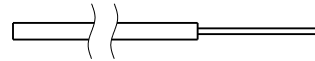
REV	DESCRIPTION	ECO	DATE	DWN	APVD
A	Initial release		3/11/2019	BB	RD
B	Updated thru hole specifications	00408	5/17/2022	BB	DH

NOTES:

1. RoHS COMPLIANT
(2011/65/EU AMENDMENT 2015/863)
2. -40° C TO 80° C OPERATING TEMPERATURE
3. SUITABLE FOR PLASTIC OPTICAL FIBER
CABLE WITH Ø.75 mm OPTICAL FIBER AND
Ø2.2 mm JACKET
4. STAINLESS STEEL FERRULE AND FLANGE
5. NICKEL PLATED ZINC NUT
6. SILICONE DUST CAP
7. TIA 604.2 (FOCIS 2) COMPATIBLE

INSTRUCTIONS:

1. STRIP JACKET OFF OF FIBER ACCORDING TO
DIAGRAM BELOW.
2. SLIP BOOT OVER CABLE.
3. APPLY EPOXY TO INSIDE OF ST CONNECTOR
AND BARE FIBER.
4. INSERT STRIPPED END OF CABLE INTO
CONNECTOR. ROTATE FIBER DURING
INSERTION TO EVENLY DISTRIBUTE EPOXY.
5. OPTIONAL - CRIMP CONNECTOR TO CABLE
JACKET USING .10" HEX CRIMP.
6. SLIP BOOT OVER FLANGE TO COMPLETE
INSTALLATION.
7. ALLOW EPOXY TO CURE BEFORE POLISHING.



RECOMMENDED EPOXY:
EPO-TEK 301

CRIMP TOOL:
IF 370046
USE 2.5 [.10\"] HEX CRIMP

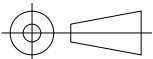


UNLESS OTHERWISE SPECIFIED
DIMENSIONS MILLIMETERS [IN.]

DIMENSIONS ARE FOR
REFERENCE ONLY
NO TOLERANCES MAY BE
IMPLIED FROM THIS DOCUMENT

PRODUCT	
MATERIAL	
FINISH	Passivated
DRAWN BY	B. Bidwell
DATE	3/11/2019
CHECKED BY	R. Dahl
DATE	3/14/2019

Industrial Fiber Optics TEMPE, AZ 85281			
NAME Connector ST .75 mm			
SIZE A	SCALE 1:1	DOCUMENT NUMBER 51 0534	REV B
DO NOT SCALE DRAWING		1 OF 1	



METRIC