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REVISIONS

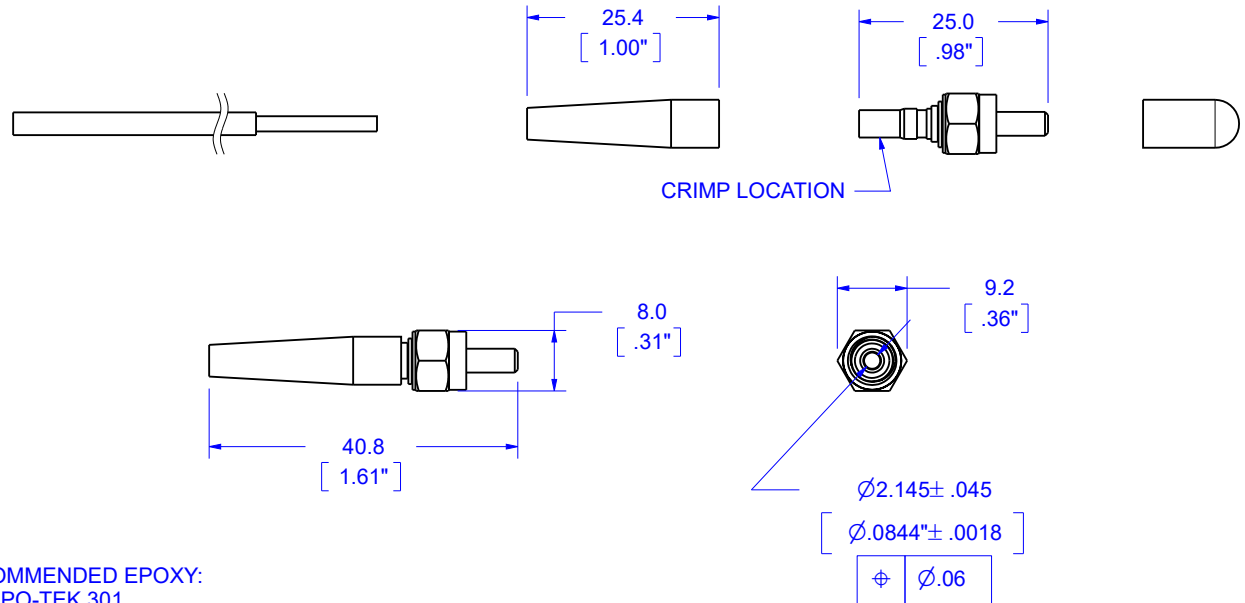
REV	DESCRIPTION	ECO	DATE	DWN	APVD
A	Initial Release		9/23/2011	BB	AR
B	Revised strip length for new ferrule design	00228	2/3/2016	BB	AR
C	Updated thru hole specification and installation instructions.	00408	5/13/2022	BB	DH

NOTES:

1. RoHS COMPLIANT
(2011/65/EU AMENDMENT 2015/863)
2. -40° C TO +85° C OPERATING TEMPERATURE
3. SUITABLE FOR 2 mm POF WITH 3 mm JACKET
4. TIA 604.1 (FOCIS 1) COMPATIBLE
5. MAXIMUM NUT TORQUE: 8 in-lbs
6. INCLUDES SILICONE DUST CAP

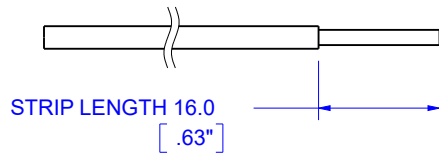
INSTRUCTIONS:

1. STRIP 16mm OF JACKET FROM FIBER.
2. SLIP BOOT OVER CABLE JACKET.
3. APPLY EPOXY TO BARE FIBER AND INSERT INTO FERRULE; ROTATE FIBER DURING INSERTION TO EVENLY DISTRIBUTE EPOXY.
4. CRIMP CONNECTOR TO CABLE JACKET USING .128" HEX CRIMP.
5. INSTALL BOOT OVER CONNECTOR.
6. POLISH AFTER EPOXY HAS CURED FULLY.



RECOMMENDED EPOXY:
EPO-TEK 301

CRIMP TOOL FOR 3mm JACKETED CABLE:
IF 370045
USE 3.25 [.128"] HEX CRIMP

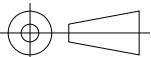


UNLESS OTHERWISE SPECIFIED
DIMENSIONS MILLIMETERS [IN.]

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

PRODUCT	51 0182
MATERIAL	Stainless Steel
FINISH	Passivated
DRAWN BY	B. Bidwell
DATE	9/23/2011
CHECKED BY	A. Reyes
DATE	9/23/2011

Industrial Fiber Optics TEMPE, AZ 85281			
NAME Connector SMA 2.0mm			
SIZE A	SCALE 1:1	DOCUMENT NUMBER 51 0182	REV C
DO NOT SCALE DRAWING		1 OF 1	



METRIC