

STRIP LENGTH: 11mm AND 14mm

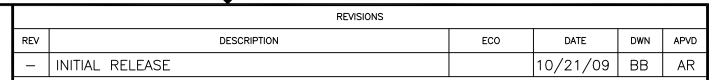
NOTES:

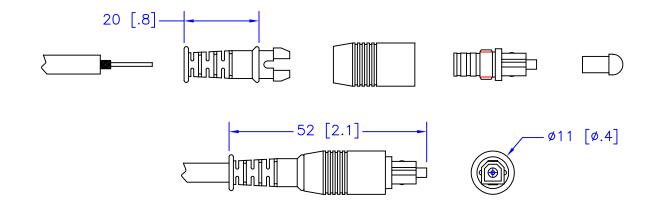
- 1. -40°C TO 85°C OPERATING **TEMPERATURE**
- 2. SUITABLE FOR POF WITH Ø5.0mm OUTER JACKET. Ø2.2mm INNER JACKET AND Ø1.0mm OPTICAL CORE

INSTRUCTIONS:

- 1. STRIP 14mm OF OUTER JACKET AND 11mm OF INNER **JACKET**
- 2. ASSEMBLE BOOT TO CONNECTOR HOUSING AND SLIP ON TO CABLE
- 3. APPLY EPOXY TO INSIDE OF CONNECTOR BODY AND TO STRIPPED OPTICAL FIBER
- 4. INSERT STRIPPED END OF FIBER INTO CONNECTOR BODY, USE A TWISTING MOTION TO EVENLY DISTRIBUTE THE EPOXY
- 5. CRIMP CONNECTOR BODY TO CABLE OUTER JACKET
- 6. ALLOW EPOXY TO CURE BEFORE POLISHING







RECOMMENDE	D	EPOXY:
FPO-TFK	30	1

CRIMP TOOL: IF 370046 USE .213 HEX CRIM

USE .213 HEX CRIMP		5
UNLESS OTHERWISE SPECIFIED	PRODUCT 51 0200	ΙN
DIMENSIONS MILLIMETERS [IN.] TOLERANCES	MATERIAL BRASS/ALUMINUM	''`
0 PLC: ±1 SURFACE 3.2/ 1 PLC: ±.25 TEXTURE: ∨	FINISH PLATED/ANODIZED	NAME
2 PLC: ±.127 3 PLC: ±.025	DRAWN BY BIDWELL	
4 PLC: ±.013 ANGLE: ±1/2°	DATE 10/21/09	SIZE
REMOVE BURRS AND SHARP EDGES	CHECKED BYREYES	A
FLATNESS .005 MM PER MM ALL DIMENSIONS AFTER FINISH	DATE 11/19/09	DO N DF

1 / (1 \ 1	IVOIVIDEIX	
51	0200	BROWN
51	0205	RED
51	0210	BLUE
51	0215	VIOLET
51	0220	GOLD
51	0225	SILVER

COLOR

PART NUMBER

INDUSTRIAL FIBER OPTICS

TEMPE, AZ 85281

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FO - 5	(TOSLINK®)

SIZE SCALE PART NUMBER REV 1:1 51 0200 DO NOT SCALE SHEET 1 OF 1 DRAWING

REMOVE BURRS AND SHARP EDG FLATNESS .005 MM PER MM ALL DIMENSIONS AFTER FINISH

