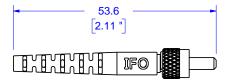


GH4001 STRIP LENGTH: 18mm

REVISIONS REV DESCRIPTION ECO DATE DWN APVD A Initial release 11/5/2012 BB AR

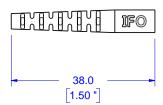


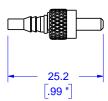


NOTES:

- 1. RoHS COMPLIANT
- 2. -40°C TO 80°C OPERATING TEMPERATURE
- 3. SUITABLE FOR POF WITH \emptyset 2.2mm JACKET AND \emptyset 1.0mm OPTICAL CORE
- 4. ALUMINUM BRONZE C64200 FLANGE AND NUT
- 5. POLYETHERIMIDE (PEI) FERRULE
- 6. DUST CAP
- 7. TIA 604.1 (FOCIS 1) COMPATIBLE







INSTRUCTIONS:

- 1. STRIP AN 18mm LENGTH OF JACKET OFF OF FIBER.
- 2. SLIP BOOT OVER CABLE.
- 3. APPLY EPOXY TO INSIDE OF CONNECTOR AND BARE FIBER.
- 4. INSERT STRIPPED END OF CABLE INTO CONNECTOR. ROTATE FIBER DURING INSERTION TO EVENLY DISTRIBUTE EPOXY.
- 5. CRIMP CONNECTOR TO CABLE AND SLIP BOOT OVER FLANGE TO COMPLETE INSTALLATION. ALLOW EPOXY TO CURE BEFORE POLISHING.

RECOMMENDED EPOXY: EPO-TEK 301

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

	UNLESS OTHERWISE SPECIFIED DIMENSIONS MILLIMETERS [IN.] DIMENSIONS ARE FOR REFERENCE ONLY NO TOLERANCES MAY BE IMPLIED FROM THIS DOCUMENT	PRODUCT		Industrial Fiber Ontice					
		MATERIAL	Bronze/Polymer	Industrial Fiber Optics TEMPE, AZ 85281					
		FINISH	None	NAME	· · · · · · · ·				
		DRAWN BY	B. Bidwell	SMA Polymer Ferrule					
		DATE	11/5/2012	SIZE	SCALE	PART N	IUMBER	REV	
`		CHECKED BY	A. Reyes	Α	1:1	51 00	085	Α	
,		DATE	11/5/2012	DO NOT SCALE DRAWING			Sheet 1 of 1		



METRIC

