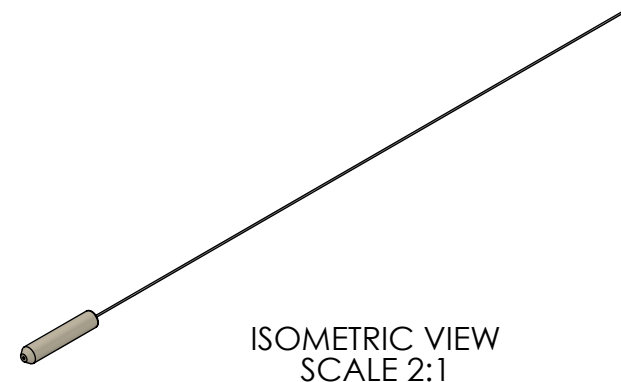


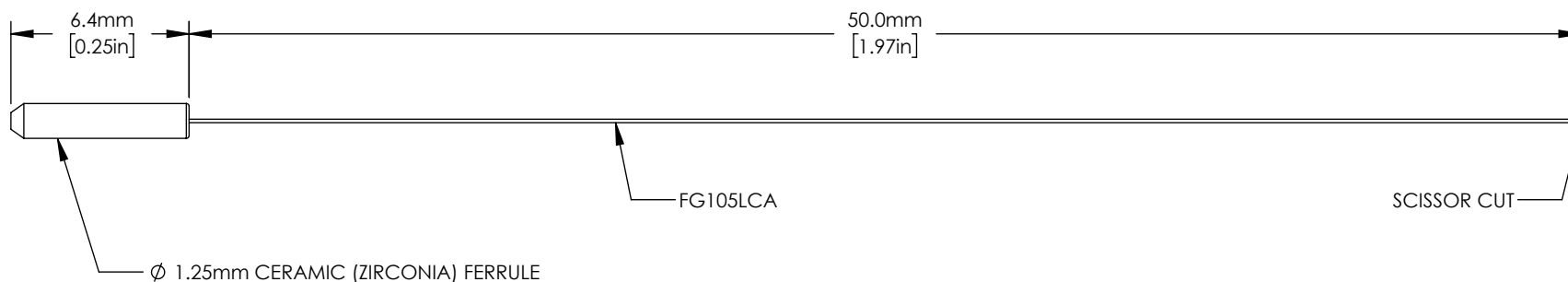
FIBER SPECIFICATIONS*

FIBER TYPE	CORE DIAMETER	CLADDING DIAMETER**	COATING DIAMETER	NA	OPERATING WAVELENGTH
FG105LCA	105 +1/-3 μm	125 +1/-2 μm	250 ±10 μm	0.22 ± 0.02	400 - 2400 nm

*SPECIFICATIONS BASED ON BARE-FIBER DATA
 ** OUTER DIAMETER OF FIBER PROTRUDING FROM FERRULE



ISOMETRIC VIEW
SCALE 2:1



NOTE: DRAWING SHOWS QUANTITY OF ONE (1) PIECE ONLY.
 PRODUCT IS SOLD IN PACK OF TWENTY (20).
 *WEIGHT SHOWN IS FOR ONE (1) PIECE ONLY.

*INCLUDED BUT NOT SHOWN:
 1 PLASTIC DUST CAP

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com	
NAME	DATE	1.25mm CERAMIC FIBER OPTIC CANNULA 105 μm, 0.22NA, UNCLEAVED 20 PACK		
DRAWN	JL	07/MAY/15	MATERIAL	REV
APPROVAL	HC	19/APR/22	N/A	C
COPYRIGHT © 2017 BY THORLABS		ITEM #	APPROX WEIGHT	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		CFMLC21U-20	0.04 g	