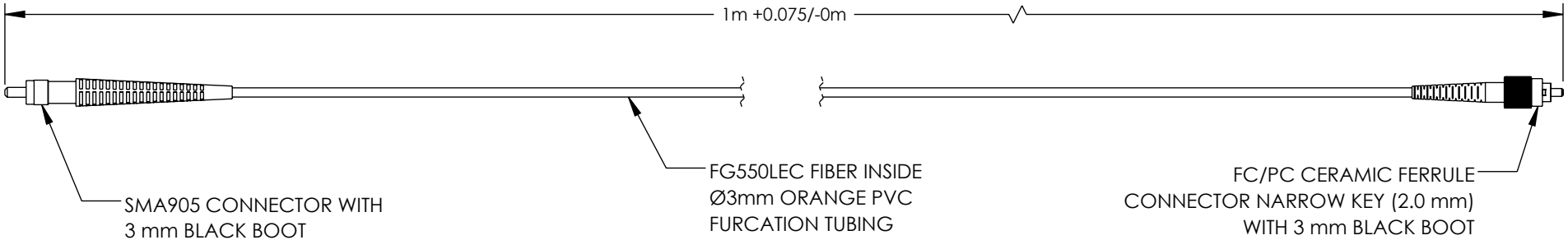


FIBER SPECIFICATIONS*						
ITEM #	CORE DIAMETER	CLADDING DIAMETER	COATING DIAMETER	BUFFER DIAMETER	NA	WAVELENGTH RANGE
FG550LEC	550 ± 19 µm	600 ± 10 µm	630 ± 10 µm	1040 ± 30 µm	0.22 ± 0.02	400 to 2200 nm

*SPECIFICATIONS BASED ON BARE FIBER DATA



- INCLUDED BUT NOT SHOWN:
- 1 RUBBER SMA DUST CAP
 - 1 PLASTIC DUST CAP

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 www.thorlabs.com	
	NAME	DATE		
DRAWN	PH	13/SEP/17	1 m, 550 µm 0.22 NA LOW OH SMA TO FC/PC CABLE	
APPROVAL	HC	07/JUN/23	MATERIAL	
COPYRIGHT © 2023 BY THORLABS			N/A	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	REV
			M47L01	E
			APPROX WEIGHT	
			0.02 kg	