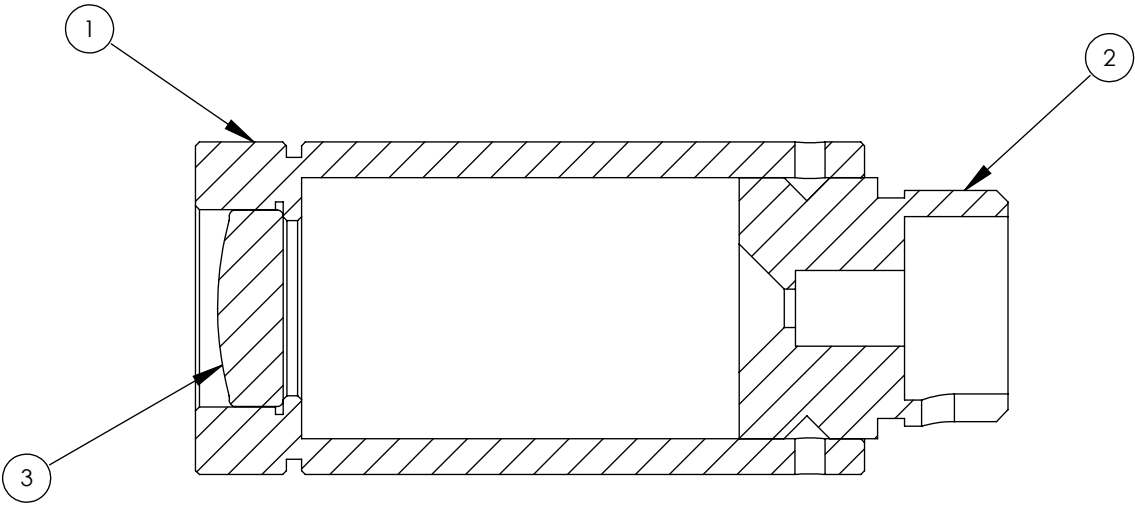
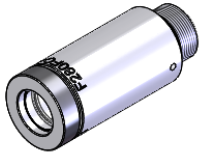
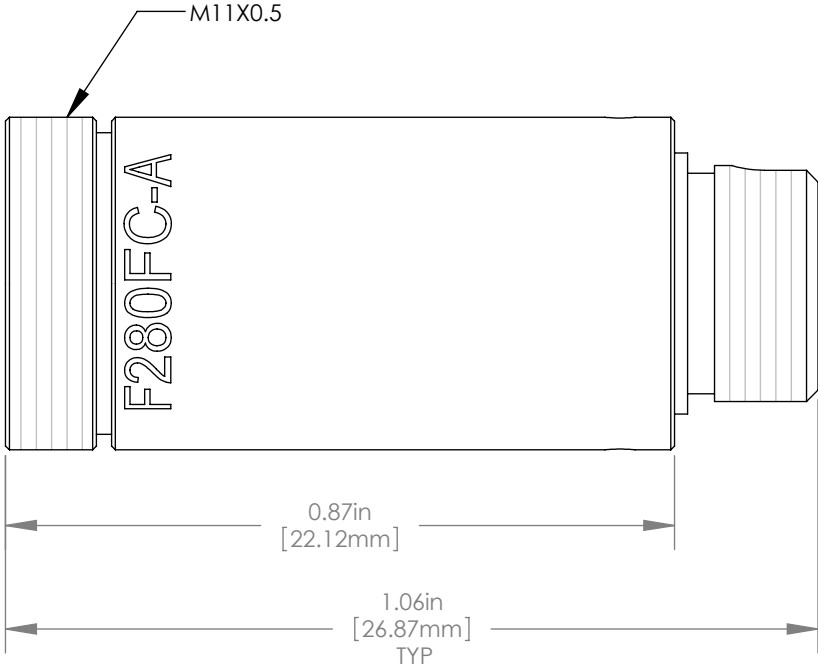
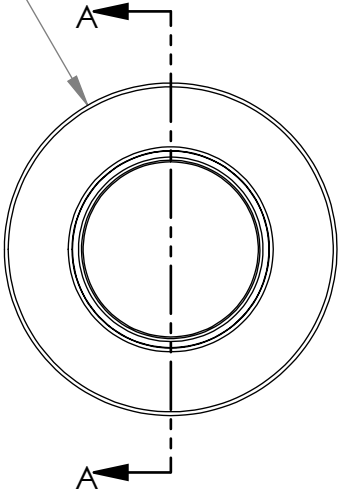


	ITEM	MATERIAL
1	HOUSING	303 STAINLESS STEEL
2	FC/PC PLUG ADAPTER	303 STAINLESS STEEL
3	Ø 6.7mm, f=18.07mm LENS	MOLDED ASHPERE

SPECIFICATIONS

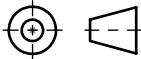

DESIGN WAVELENGTH	543nm
DESIGN MFD	3.6µm
OUTPUT 1/e <sup>2</sup> BEAM DIAMETER	3.3mm
FULL ANGLE BEAM DIVERGENCE	0.01° <sup>+0.01</sup> <sub>-0.00</sub>
AR COATING	Ravg<0.5% FROM 350-700nm

Ø0.43in  
[11.00mm]



THORLABS FIBER COLLIMATION PACKAGES ARE DESIGNED TO COLLIMATE A LASER BEAM PROPAGATING OUT THE END OF AN OPTICAL FIBER. EACH COLLIMATION PACKAGE IS FACTORY ALIGNED SO THAT THE BEST POSSIBLE DIVERGENCE IS ACHIEVED.

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 www.thorlabs.com	
	NAME	DATE	λ=543nm FC/PC COLLIMATION PACKAGE, NA=0.15 f=18.07mm	
DRAWN	UW	21/MAY/15		
APPROVAL	NE	21/MAY/15		
COPYRIGHT © 2015 BY THORLABS			MATERIAL	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			N/A	
			REV C	
			ITEM #	APPROX WEIGHT
			F280FC-A	9.97 kg