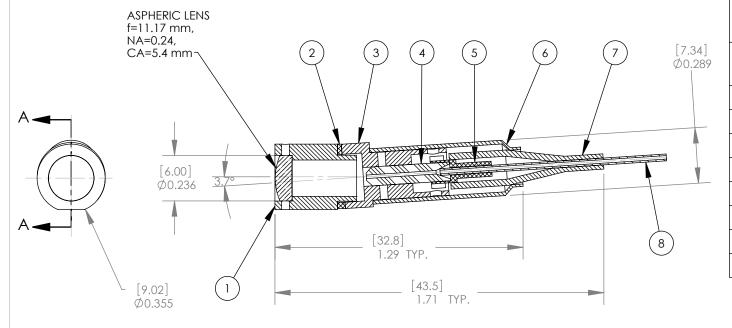
ITEM	PART	MATERIAL	
1	CELL	SS #303	
2	ANGLED WASHER	SS #416	
3	PORT	SS #303	
4	FERRULE	ZIRCONIA	
5	STEM	SS #303	
6	PORT SLEEVE	SS #303	
7	FIBER STRAIN RELIEF BOOT	TPR	
8	TUBING	HYTREL	





1/e² OUTPUT BEAM DIAMETER (THEORETICAL)	2.4 mm		
FULL ANGLE BEAM DIVERGENCE (THEORETICAL)	0.56 mrad		
AR COATING	BROADBAND C-TYPE		
return loss	40 dB		
% R	0.5%		
FIBER	HI1060-J9 APC 8° POLISH		
FIBER MODE FIELD DIAMETER	6.2 μm		
WAVELENGTH USED FOR ALIGNMENT	1064 nm		
CONNECTOR TYPE	FC/PC		
CABLE LENGTH	1 m		

NOTES/SPECIFICATIONS: ALL DIMENSIONS ARE IN THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING FIBER AND CONNECTOR NOT SHOWN

	NAME	DATE	H	
DRAWN	RJ	09/DEC/10	١.	
ENG APPR.	BW	13/DEC/10		
MFG APPR.	PM	13/DEC/10	١,	
PROPRIETARY AND CONFIDENTIAL				

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	いしつ	$11 \times \mathbb{C}$.	NEWTON NJ

TITLE: f=11.2 mm FOCAL LENGTH FIBER PIGTAIL COLLIMATOR

-	MATERIAL: SEE TABLE			SIZE A	REV. C			
	SCALE: 2:1				SHEET 1	OF 1		
1	DWC	NIO		DADT N	10			

DWG. NO. PART NO. 17365-E01 CFS11-1064-FC

3 2