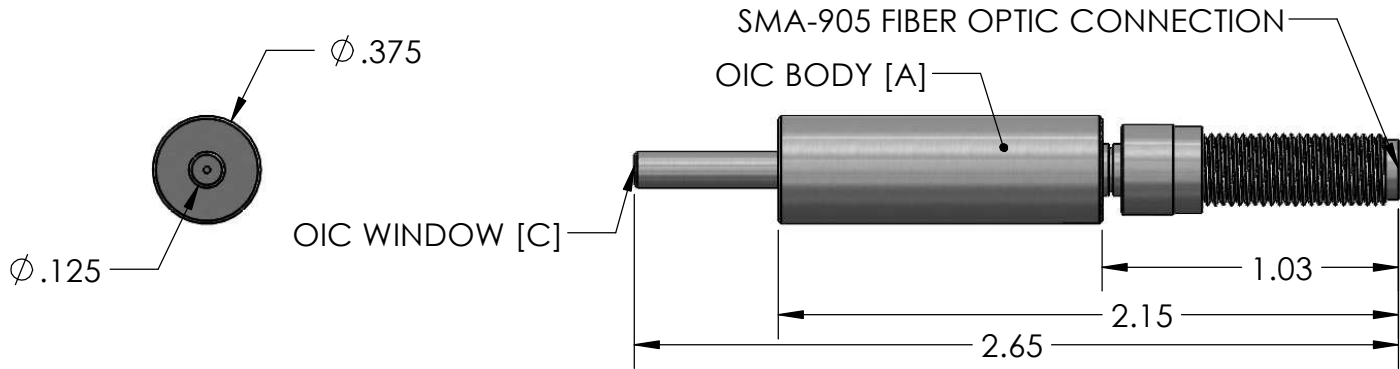
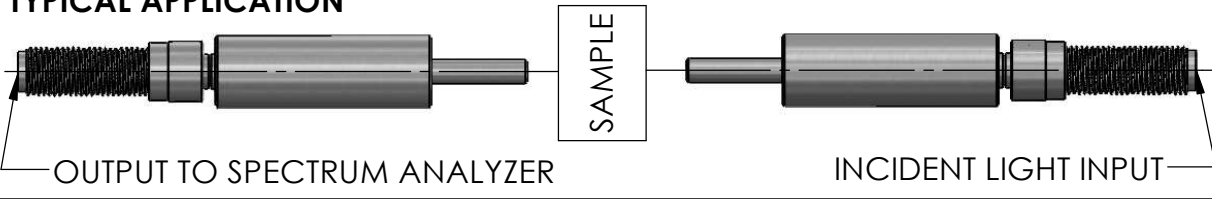


3/8" MICRO OPTICAL INTERFACE COUPLERS
PART NUMBER: 3039-AB-CDE

A = BODY MATERIAL: [0] 316SS [1] TITANIUM [2] HASTELLOY C 276 [3] MONEL [4] OTHER
B = PLACE HOLDER: [0]
C = LENS: [5] FUSED SILICA (NO LENS REQUIRED)
D = WINDOW: [1] SAPPHIRE [5] FUSED SILICA (FIBER ONLY)
E = WINDOW SEAL: [5] FDA APPROVED CLASS VI EPOXY



TYPICAL APPLICATION



STANDARD SPECIFICATIONS:

PATHLENGTH RANGE: 0.02 - 2.00 mm
 WAVELENGTH RANGE: UV-NIR [220-2400 nm]
 FIBER TERMINATIONS: SMA-905
 MAX TEMPERATURE: 204C [400F]
 MAX PRESSURE: 2000PSI

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ARE: ANGULAR: ± .3 deg. TWO PLACE DECIMAL ± .03 THREE PLACE DECIMAL ± .005	NAME	DATE
	DRAWN	RJN 20181108
	APPROVED	
	S.O.	
	P.O.	
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5M	PROPRIETARY AND CONFIDENTIAL	
MATERIAL	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CST. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CST IS PROHIBITED.	
FINISH		
DO NOT SCALE DRAWING		

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 (PHONE) 636-305-0666 www.customsensors.com

TITLE:
 3/8" MICRO OPTICAL INTERFACE COUPLER
 3039 SERIES OVERVIEW

SIZE	DWG. NO.	REV
A	3039-AB-CDE	1.00

SCALE: 1:2 | WEIGHT: | SHEET 1 OF 1