

3/8" MICRO OPTICAL INTERFACE COUPLERS
PART NUMBER: 3041-AB-CDE

A = BODY MATERIAL: [0] 316SS [1] TITANIUM [2] HASTELLOY C 276 [3] MONEL [4] OTHER

B = PLACE HOLDER: [0]

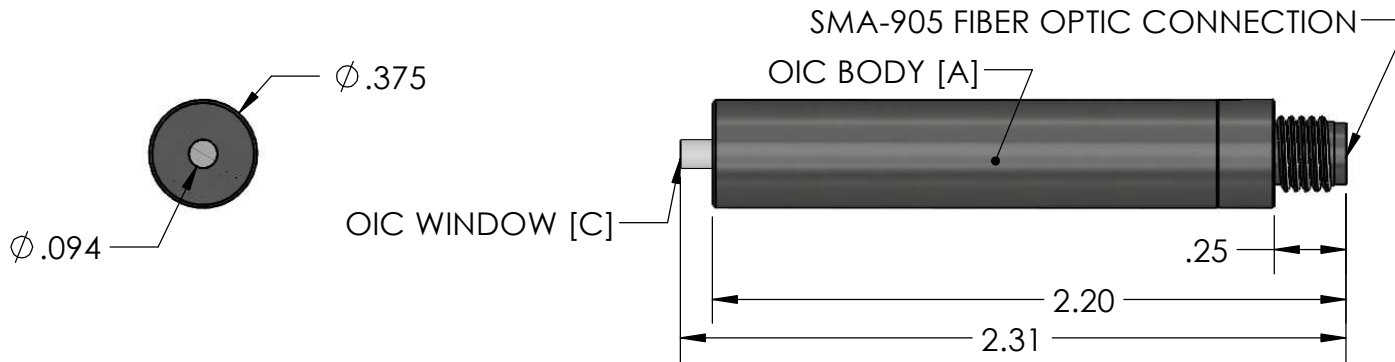
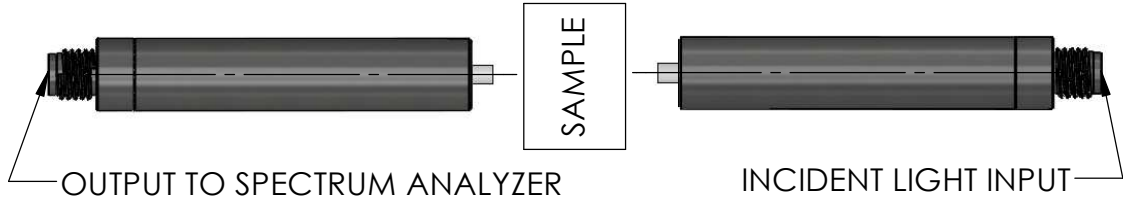
C = LENS: [0] FUSED SILICA [1] SAPPHIRE [2] BK7

D = WINDOW: [0] FUSED SILICA [1] SAPPHIRE


E = WINDOW SEAL: [0] VITON [2] KALREZ [3] CHEMRAZ [4] OTHER (SPECIFY)



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:		NAME	DATE	 CUSTOM SENSORS & TECHNOLOGY A DIVISION OF CUSTOM SAMPLE SYSTEMS INC. 531Axminister Dr. Fenton, MO 63026-2903 (PHONE) 636-305-0666 www.customsensors.com
DIMENSIONS ARE IN INCHES TOLERANCES ARE: ANGULAR: ± .3 deg. TWO PLACE DECIMAL ± .03 THREE PLACE DECIMAL ± .005		DRAWN	RJN	
INTERPRET GEOMETRIC TOLERANCING PERASME Y14.5M		APPROVED		
MATERIAL		S.O.		
FINISH		P.O.		
DO NOT SCALE DRAWING		PROPRIETARY AND CONFIDENTIAL		TITLE: 3/8" MICRO OPTICAL INTERFACE COUPLER 3041 SERIES OVERVIEW
		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CST. ANY REPRODUCTION IN PART OR AS A WHOLEWITHOUT THE WRITTEN PERMISSION OF CST IS PROHIBITED.		SIZE: A DWG. NO.: 3041-AB-CDE REV: 1.00
		SCALE: 1:2	WEIGHT:	SHEET 1 OF 1