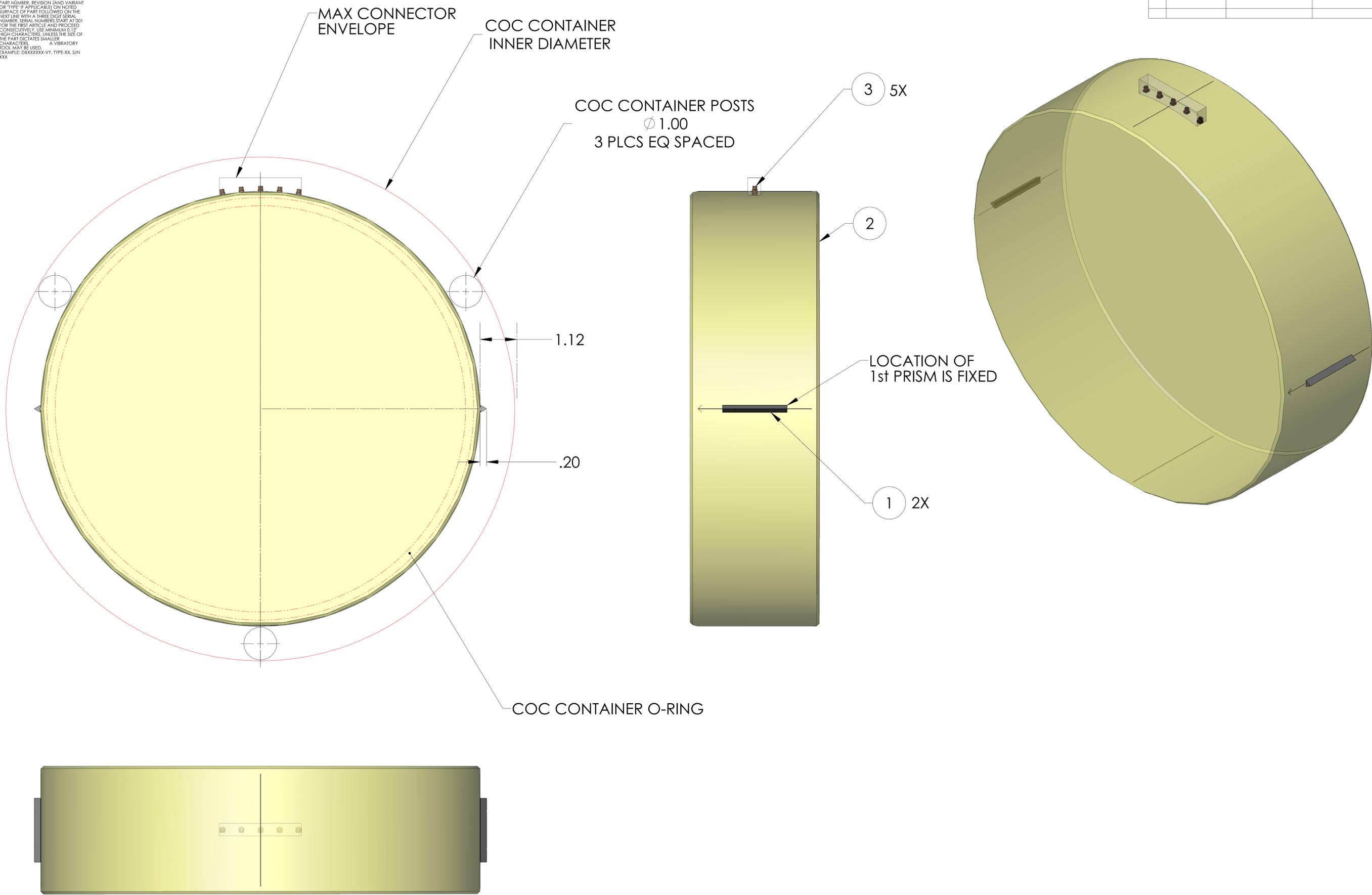


NOTES CONTINUED:  
 ③ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR TYPE IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS. UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
v1	4/23/10	E1000139	



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	RE Q.	SPA	TOT AL
3	PE44489	PASTERNAK MINI SMP MALE CONNECTOR	COPPER	5		5
2	D1000979	THIN COMPENSATION PLATE (TCP) SUBSTRATE	Material <not specified>	1		1
1	D070033	CP WIRE BREAK-OFF PRISM	316 SSSL	2		2

DIMENSIONS ARE IN INCHES TOLERANCES: .X $\pm .10$ .XX $\pm .25$ ANGULAR $\pm .5^\circ$		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) 1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		<b>LIGO</b> CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME <b>TCP OPTICS WITH PRISM ASSEMBLY</b>	
MATERIAL N/A		FINISH N/A $\mu$ inch		SYSTEM ADVANCED LIGO		SUB-SYSTEM COC	
NEXT ASSY		DESIGNER K. BUCKLAND		DATE 4/23/10		SIZE DWG. NO. <b>E D1000980</b>	
APPROVAL G. BULLINGSLEY		DATE 5/4/10		SCALE: 1:1		PROJECTION:	