

D1800054 ELECTRIC FIELD METER ASSY, 4.50 CF FLANGE (BOTTOM), PART PDM REV: X-001, DRAWING PDM REV: X-003

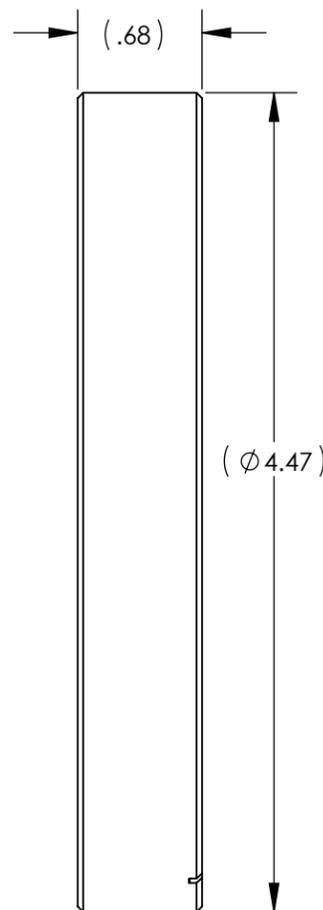
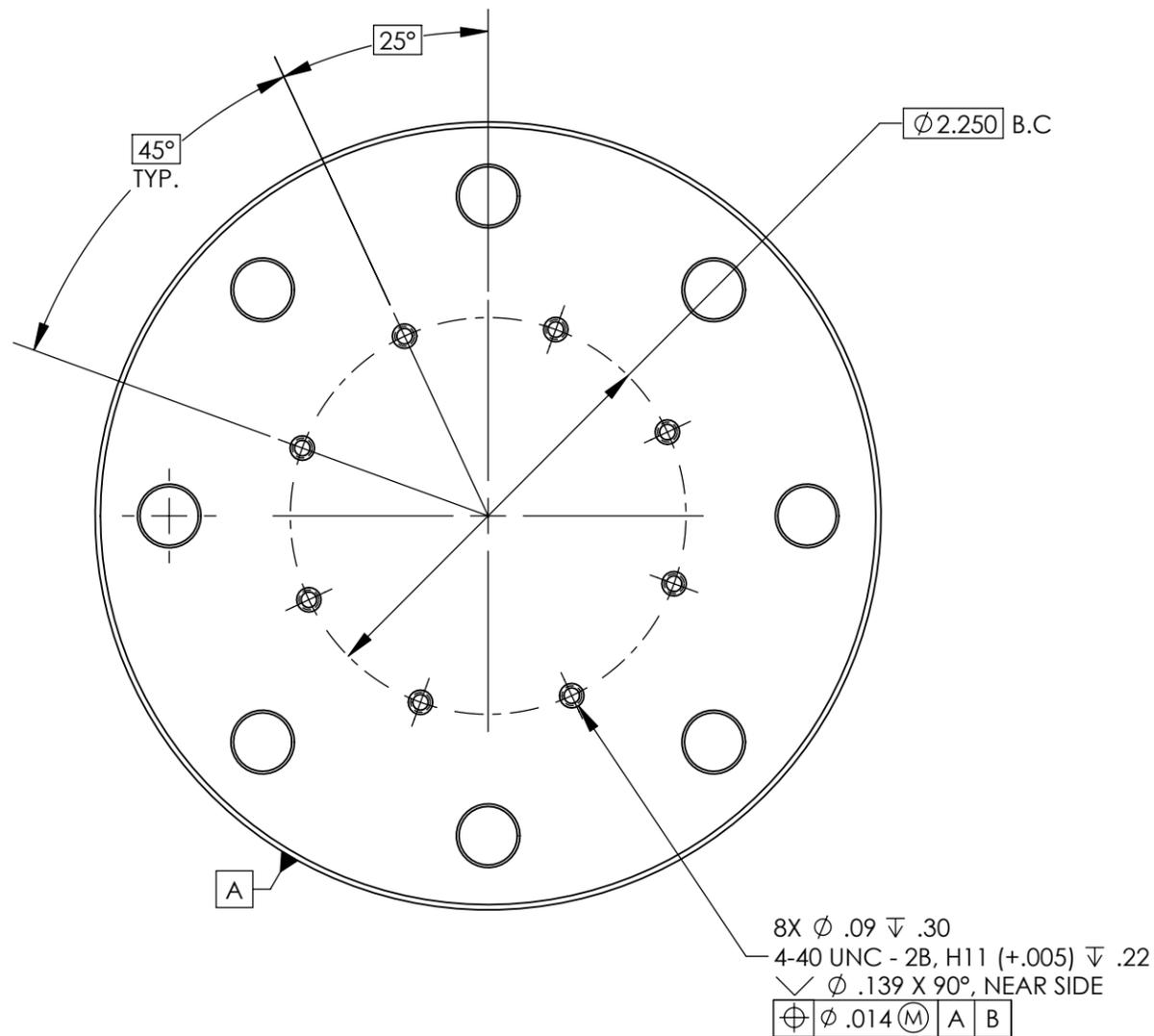
8 7 6 5 4 3 2 1

NOTES CONTINUED:

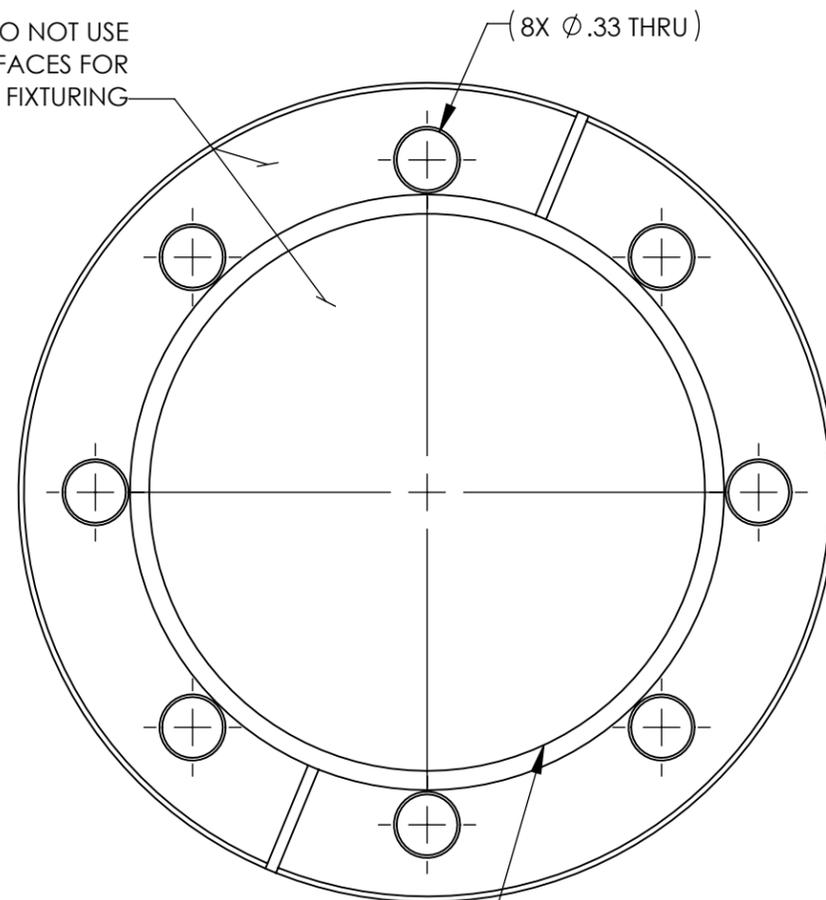
5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE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

6. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH [LIGO SPECIFICATION E0900364](#)

REV.	DATE	DCN #	DRAWING TREE #
v1	28 FEB 2018	E1800034-x0	-
-	-	-	-
-	-	-	-



DO NOT USE SURFACES FOR CLAMPING / FIXTURING



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.	
TOLERANCES: .XX ± .01 .XXX ± .005		MATERIAL MAKE FROM P/N 200122	
ANGULAR ± 0.5°		FINISH N/A µinch	

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME ELECTRIC FIELD METER ASSY, 4.50 CF FLANGE (BOTTOM)	
SYSTEM ADVANCED LIGO	SUB-SYSTEM SYS	DESIGNER E.SANCHEZ	DATE 28 FEB 2018
CHECKER SEE DCC	APPROVAL SEE DCC	DRAFTER E.SANCHEZ	DATE 28 FEB 2018
NEXT ASSY D1700365		SIZE B	DWG. NO. D1800054
		SCALE: 1:1	PROJECTION:
		SHEET 1 OF 1	

8 7 6 5 4 3 2 1