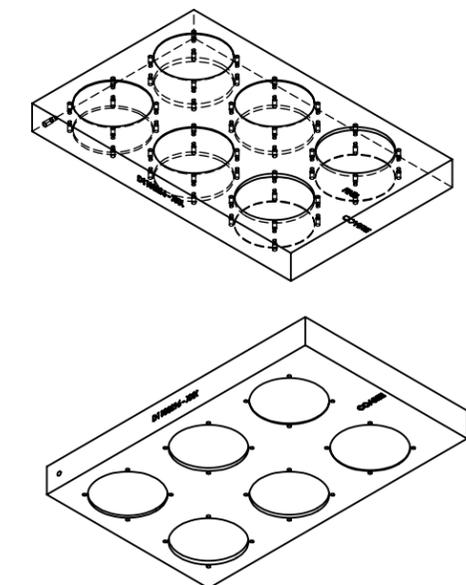
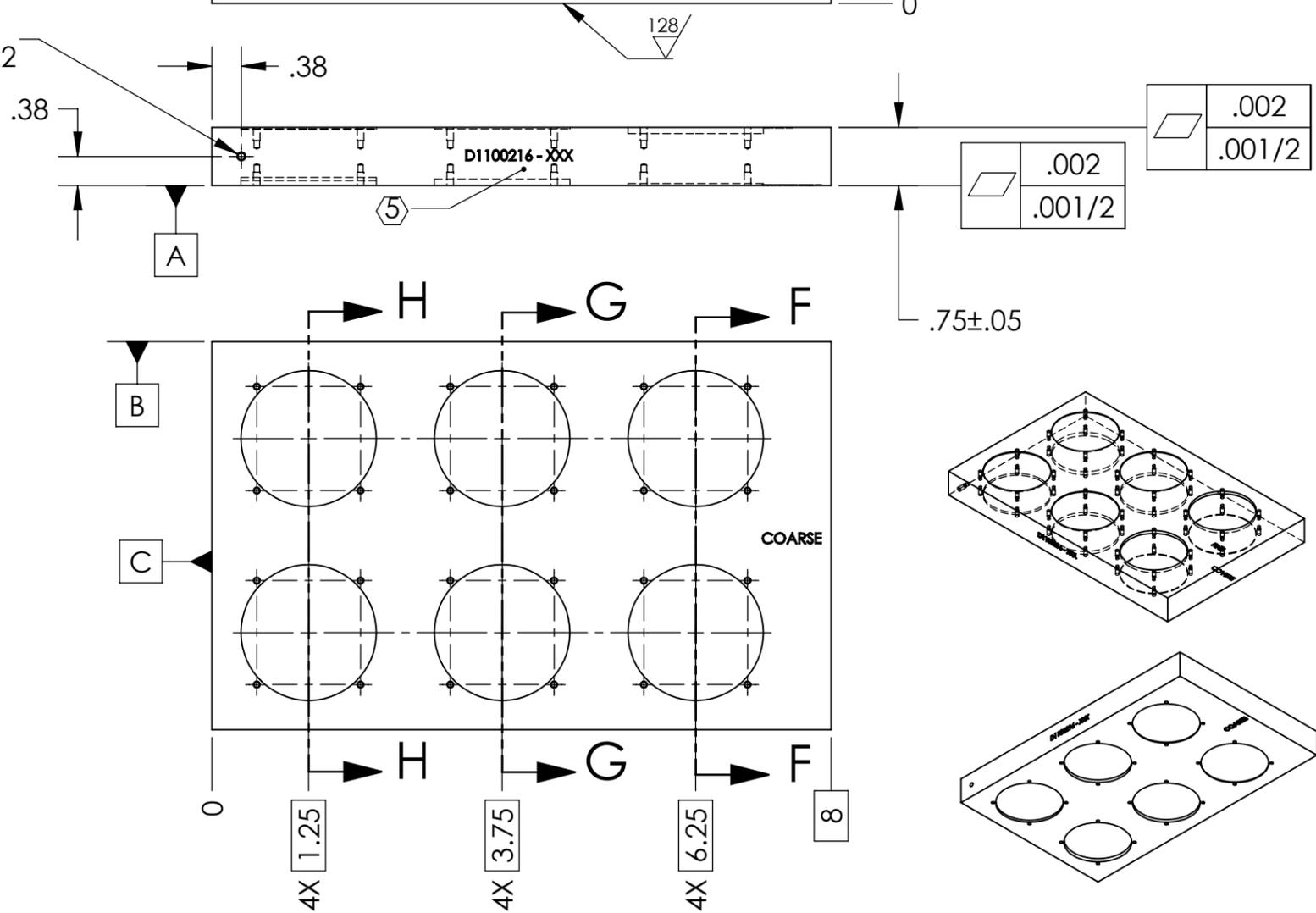
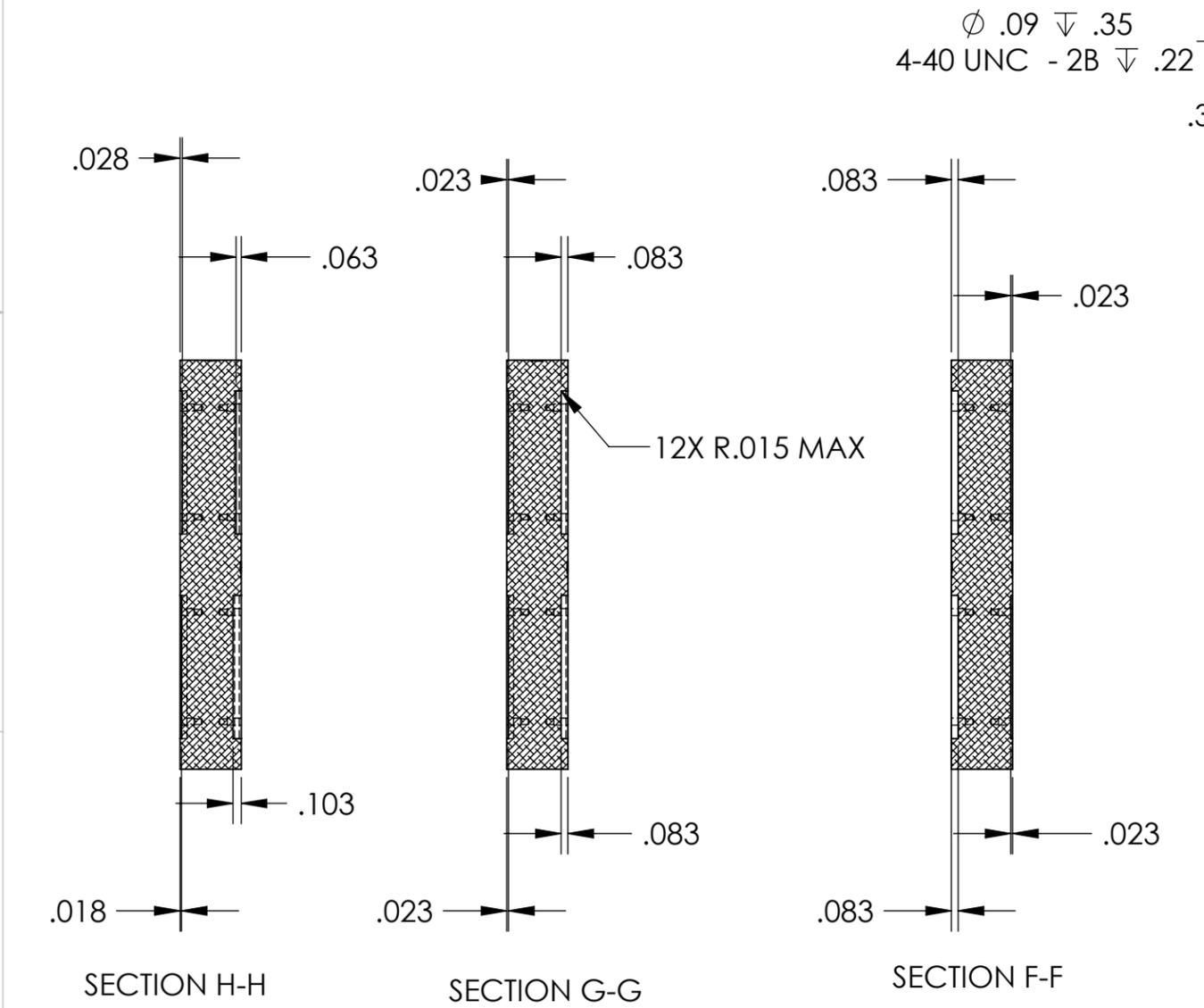
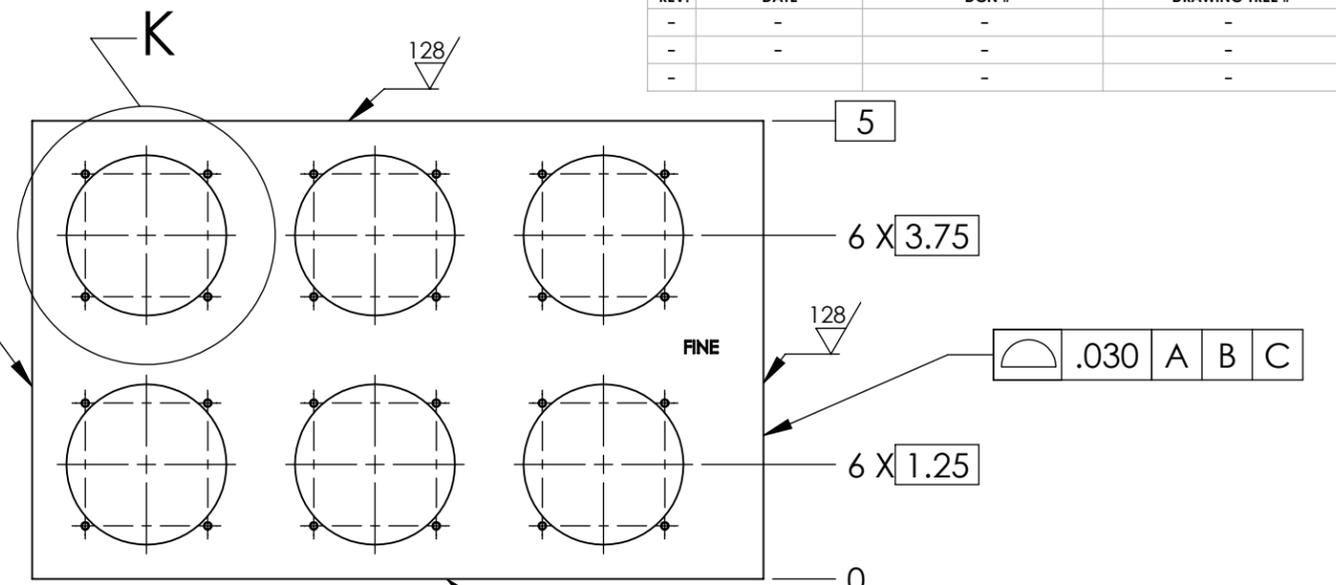
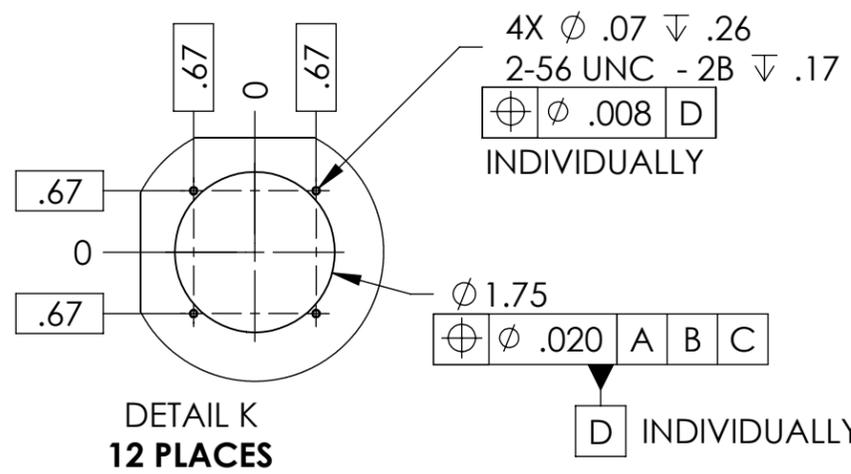


D1100216 Capacitive Position Sensor Test Plate, Fine + Coarse, PART PDM REV: X-000, DRAWING PDM REV: X-000

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

REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-

6. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH.



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX \pm .01
 .XXX \pm .001

ANGULAR \pm 0.5°

MATERIAL ALUMINUM OR STAINLESS STEEL

FINISH 32 μ inch

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL 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.

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME CAPACITIVE POSITION SENSOR TEST PLATE, FINE + COARSE	
SYSTEM ADVANCED LIGO	SUB-SYSTEM SEI	DESIGNER SBARNUM	DATE 5 FEB 2011
NEXT ASSY NONE	CHECKER RMITTELMAN	DATE 9 FEB 2011	SIZE DWG. NO. B D1100216
APPROVAL KMASON	DATE 10 FEB 2011	SCALE: 1:2 PROJECTION:	REV. v2 SHEET 1 OF 1