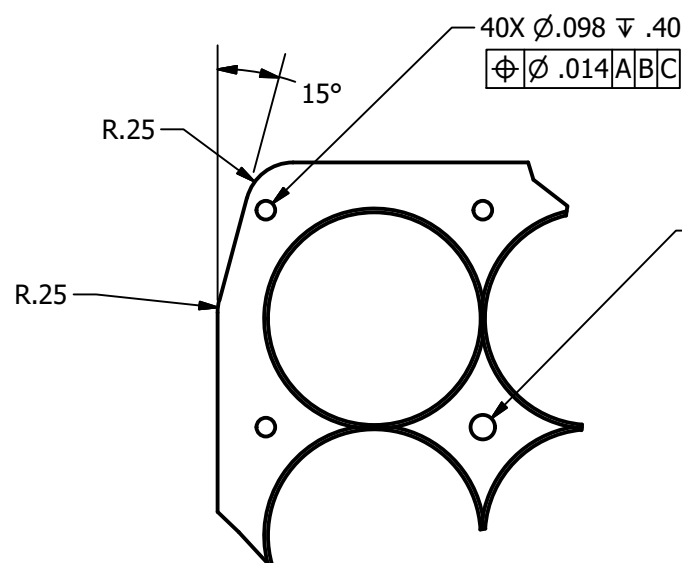



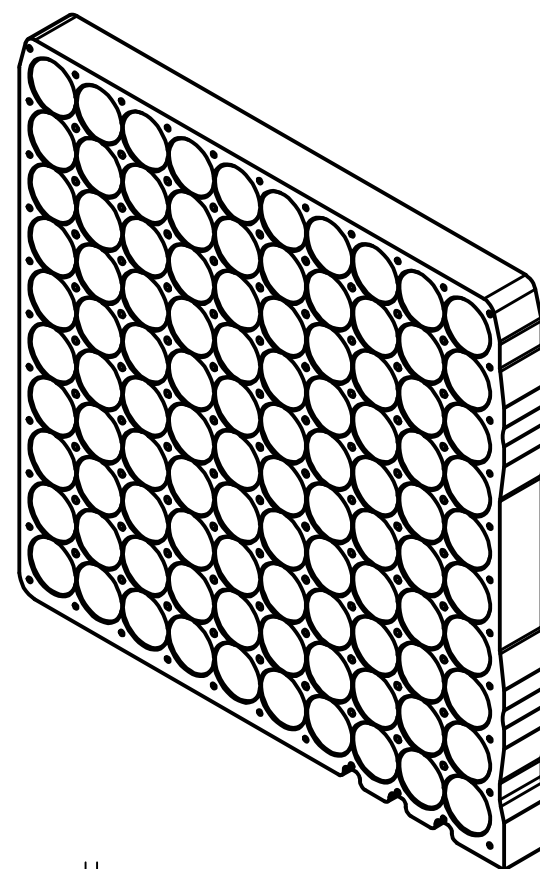
1. MATERIAL: **ALUMINUM, 6061-T651**
2. SPECIAL FINISH: **NONE**
3. SURFACE ROUGHNESS (UNLESS SPECIFIED OTHERWISE): **63 Ra** (AVERAGE MICRO-INCHES)
4. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994
5. DEBURR AND BREAK ALL SHARP EDGES, MAX 0.010" (UNLESS SPECIFIED OTHERWISE)
6. PARTS ARE TO BE CLEAN AND FREE OF OIL, GREASE, AND OTHER CONTAMINANTS
7. DIMENSIONS INCLUDE ANODIZING, ELECTROPLATING, AND CHEMICALLY APPLIED FINISHES IF APPLICABLE

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE	10/28/2019	HHMI\\arnoldj
	A	ADD HOLES FOR FUTURE USE	01/21/2020	HHMI\\arnoldj

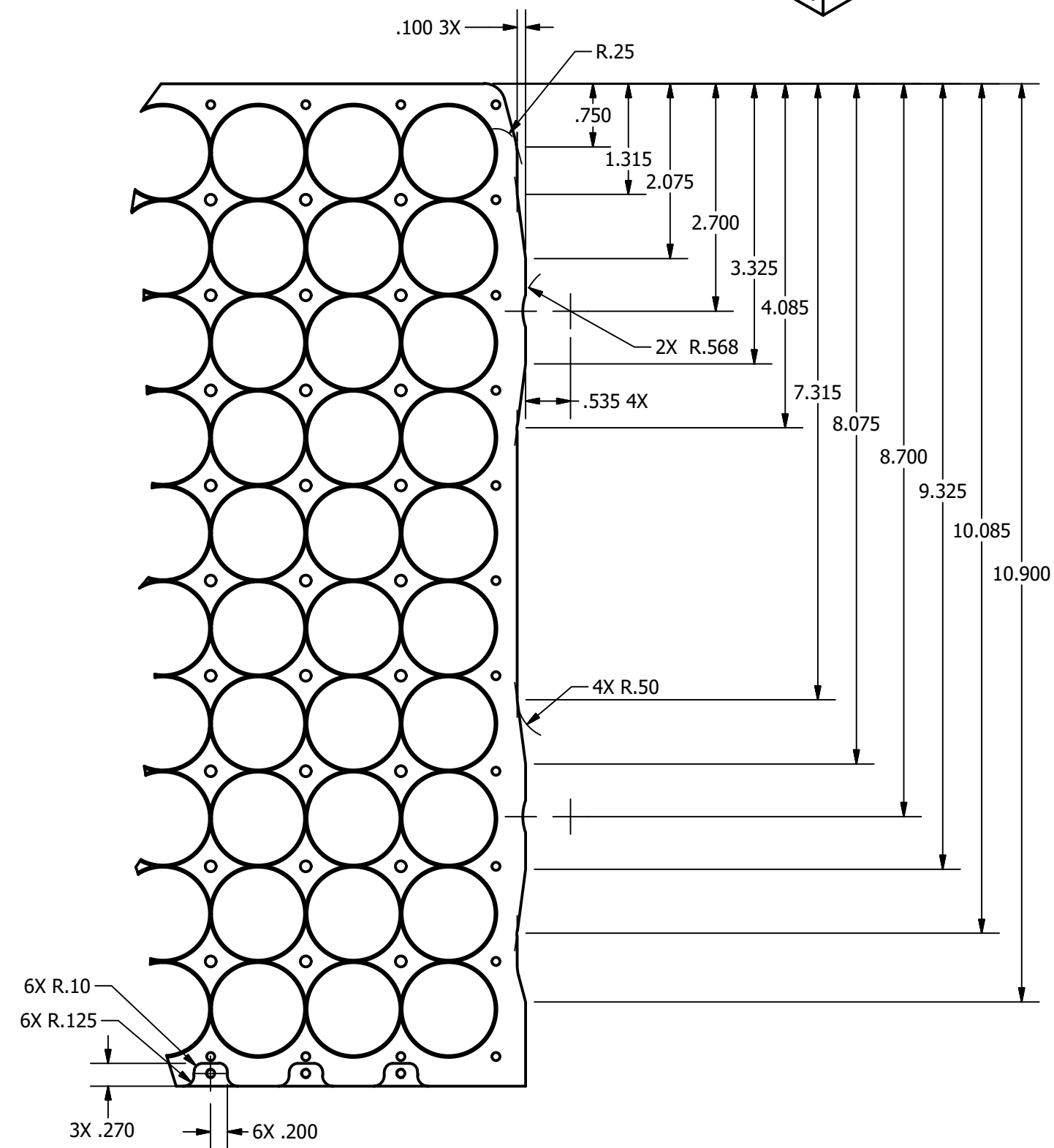
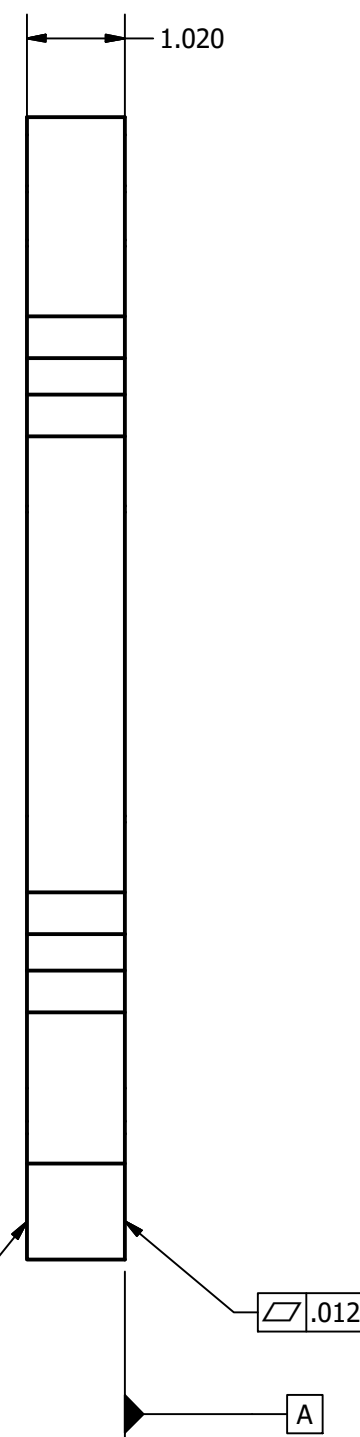
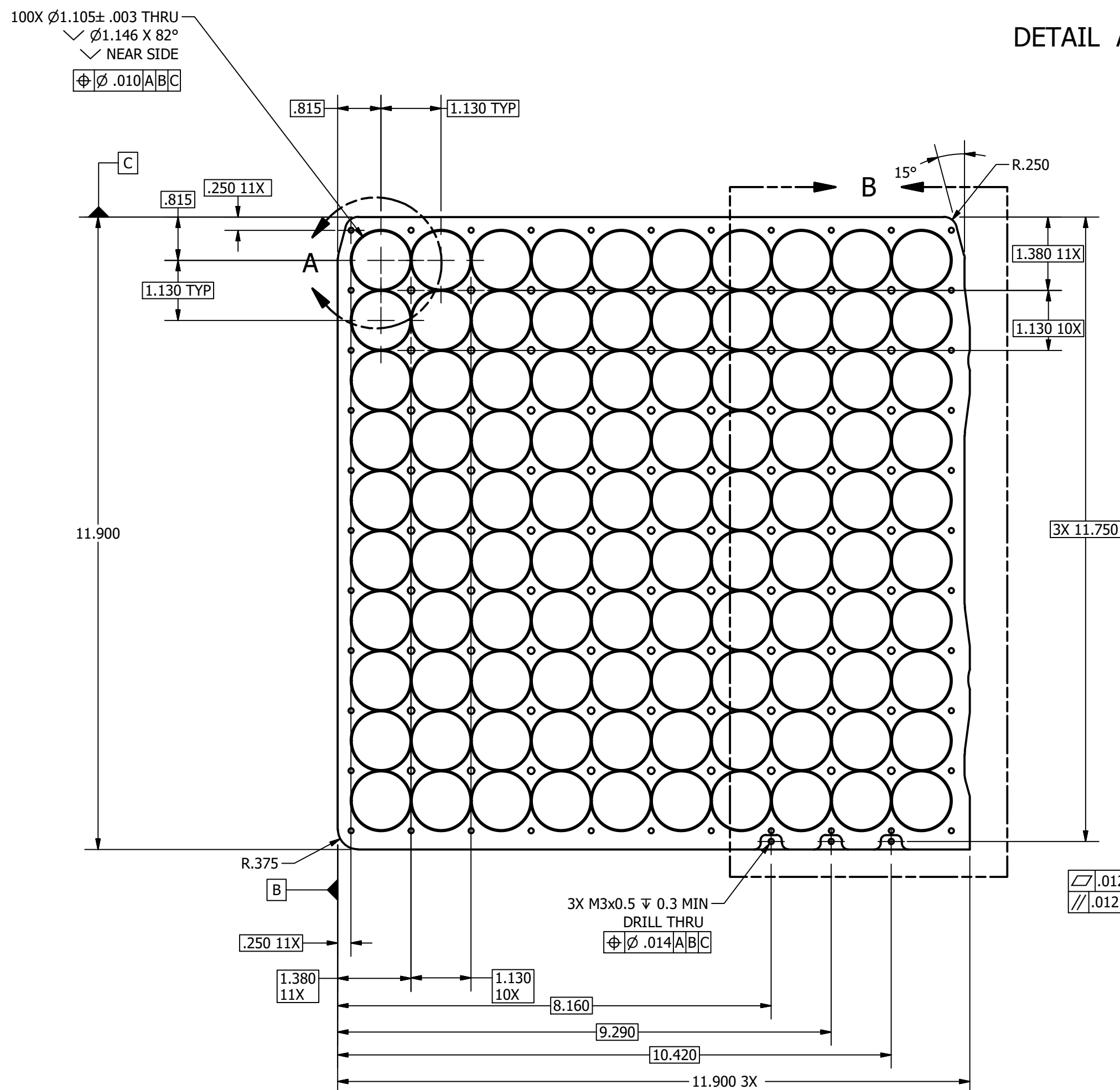


—M4x0.7 - 6H ▽ .315 MIN
 DRILL THRU, TAP FROM FAR SIDE AS DIRECTED BELOW.
 81 THRU HOLES. 25 TAPPED HOLES. STARTING AT THIS HOLE
 TAP EVERY OTHER HOLE FROM FAR SIDE

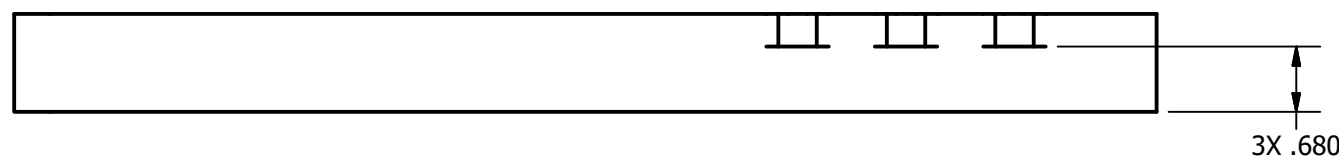
 \varnothing .014 | A | B | C



DETAIL A



DETAIL B



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
(UNLESS SPECIFIED OTHERWISE)
 PRIMARY UNITS: INCHES
 [SECONDARY UNITS]: MILLIMETERS

PRIMARY TOLERANCES:

X.X	± 0.020
X.XX	± 0.010
X.XXX	± 0.005
X.XXXX	± 0.0005

ANGULAR ± 0.5 DEG

- DO NOT SCALE DRAWING -

THIRD ANGLE PROJECTION: 



VP CAP LAYER 10x10 V3.ipt

SIZE C	PART NUMBER J008197	REV A	SHEET 1 OF 1
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