

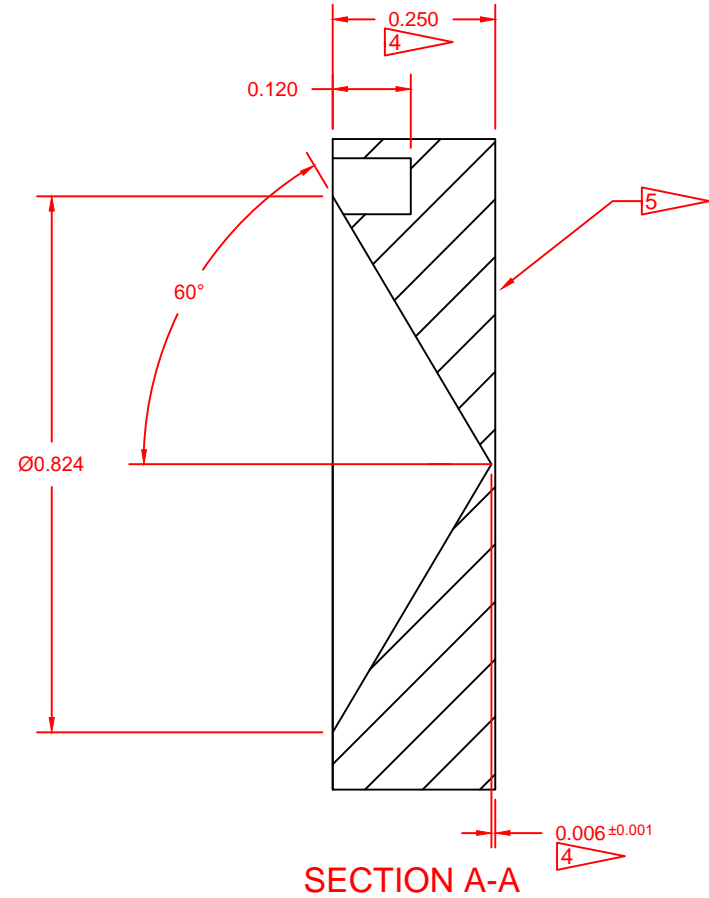
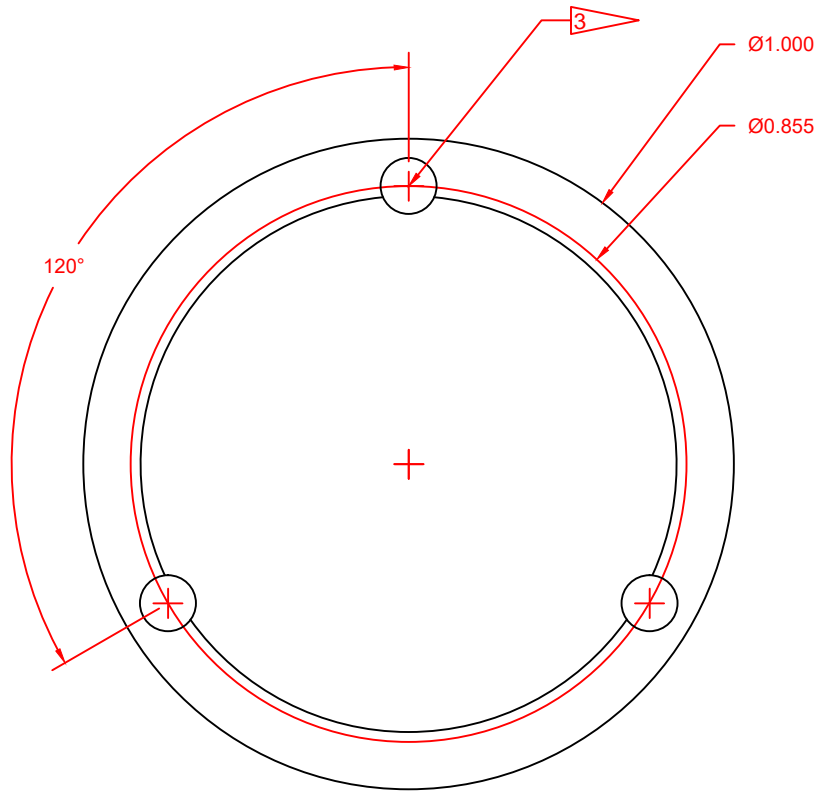
NOTES:

1. LAST DASH NO. "XXX" INDICATES MICRON SIZE OF THRU HOLE
Ex. AL-XX-200 -INDICATES 200 MICRON THRU HOLE
2. MIDDLE DASH NO. "XX" INDICATES ANGLE OF INCIDENCE
Ex. AL-45-XXX -INDICATES 45° ANGLE OF INCIDENCE
3. DRILL AND TAP FOR 2-56 TYP. 3 PLCS.
4. OVERSIZE BLANK BY 0.006" AS PREP FOR DIAMOND TURNING
5. MIRROR SURFACE (< 1 WAVE)

REV	DESCRIPTION	INCORP BY	DATE
A	CLARITY; NOTE FOR DIAMOND TURNING PREP	J. SCHUSTER	1/28/2019

Aperture Tolerances

Diameter	Tolerance +/-
25 – 1000 µm	10%



SECTION A-A

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES
DECIMAL VALUES ARE SHOWN WITH DECIMAL TOLERANCE VALUES

DECIMAL	.X = ± .1	TOLERANCES
PLACES	.XX = ± .01	APPLIED
IN THE	.XXX = ± .005	TO THE
PRINT	.XXXX = ± .0005	PRINT

FRACTIONAL AND ANGULAR VALUES ARE SHOWN WITH FRACTIONAL OR ANGULAR TOLERANCE VALUES.
FRACTIONS = ± 1/16
ANGLES = ± 1°

Material
6061-T6 ALUMINUM
PER ASTM B221



Drawing Number
A AL-XX-XXX

REV
A

Used On
-

APPROVALS	DATE
DRAWN C. DRAPER	1/6/2016
CHK J. SCHUSTER	1/6/2016
ENGR J. SCHUSTER	1/6/2016
SHEET: 1 OF 1	DO NOT SCALE

Drawing Name
PINHOLE MIRROR