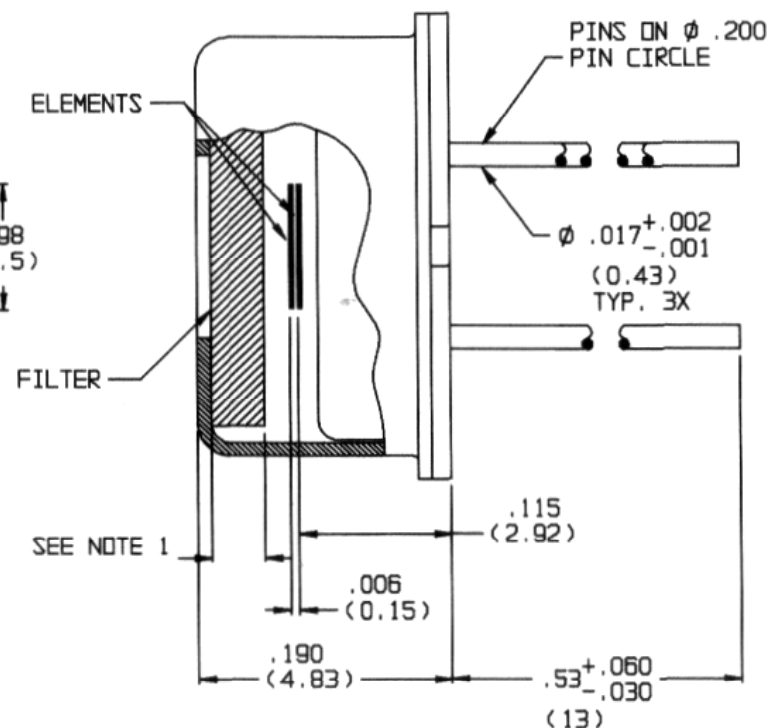


Technical drawing of a circular part with the following dimensions:

- Top horizontal dimension: $\phi .141$ (3.58)
- Right vertical dimension: $.098$ (2.5)
- Bottom horizontal dimension: $\phi .320$ (8.13)
- Bottom horizontal dimension: $\phi .360$ (9.14)
- Bottom horizontal dimension: $.038$ (0.97)



1. FILTER THICKNESS DEPENDENT ON TYPE, THIS MODEL ACCOMMODATES FILTERS .010 MIN TO .045 MAX THICK.
2. OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC SENSITIVE DEVICES.

PIN	DESIGNATION
1	V+
2	OUTPUT
3	COMMON

A	1752	1-10-07	SHOW NEW TAB LENGTH, UPDATE nm CONVERSIONS & TO NEW FORMAT	BLW	DD
REV	ECN	DATE	DESCRIPTION	BY	CHK

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UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES (MM)

TOLERANCES

DECIMAL

$$.XX = +/- .010$$

FRACTIONAL

 $\pm 1/64$

ANGULAR
+/- 1°

BREAK SHARP CORNERS

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MATERIAL

FINISH

DRAWN BY

RD

8-31-04

CHECKED BY

LW

8-31-04

APPROVED BY _____

DD

9-1-04

TITLE:

MODEL 405M22

THERMALLY COMPENSATED PYROELECTRIC IR DETECTOR OUTLINE

SIZE

DWG. NO.

A

7800876

REV.

A

FILE: 7800876a.000

SCALE : 6.5/1

SHEET 1 OF 1