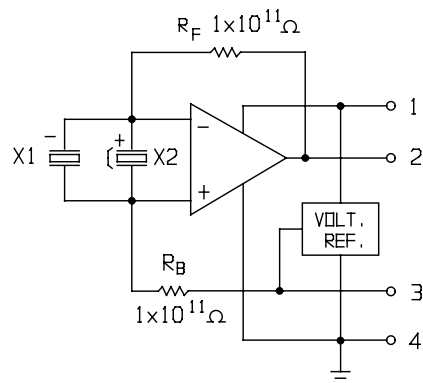
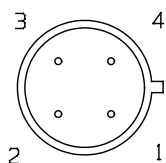
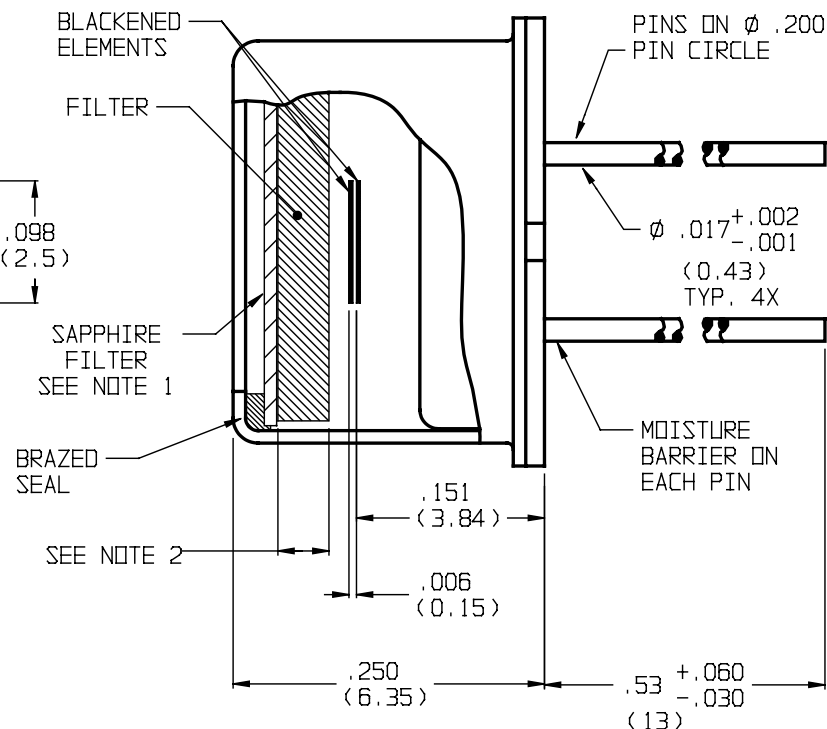
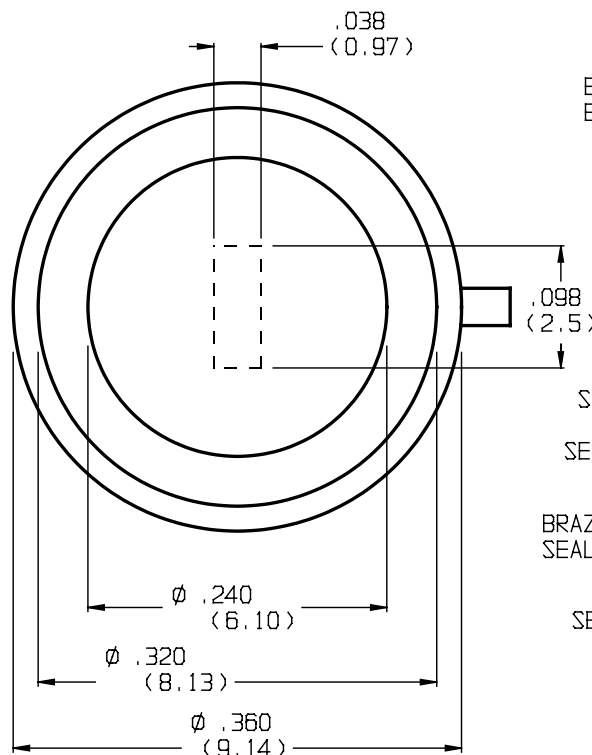




SIMPLIFIED CIRCUIT



BOTTOM VIEW
(NO SCALE)



NOTES:

1. SAPPHIRE FILTER AND CAN HAVE BRAZED SEAL.
2. FILTER THICKNESS DEPENDENT ON TYPE. THIS MODEL ACCOMMODATES FILTERS .010 MIN. TO .045 MAX. THICK.
3. OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC SENSITIVE DEVICES.

PIN	DESIGNATION
1	V +
2	OUTPUT
3	REF. OUT (2.5V)
4	CASE/GROUND

A	1752	SHOW NEW TAB LENGTH	BLW	12-6-06	DD
REV	ECN	DESCRIPTION	BY	DATE	CHK

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UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES (MM)

TOLERANCES

DECIMAL	FRACTIONAL
.XX = +/- .010	+/- 1/64
.XXX = +/- .005	ANGULAR +/- 1°

BREAK SHARP CORNERS

Distribution and Technical Support:

Silverlight Ltd., Technoparkstr. 2,
CH-8406 Winterthur, Switzerland
info@silverlight.ch www.silverlight.ch

MODEL 446M10

**THERMALLY COMPENSATED
IR DETECTOR**

	BLW	3-21-2000
	LC	3-23-2000
	LC	3-23-2000

A	7800791	REV. A
	SCALE : 6.5/1	SHEET 1 OF 1