NOTES:
1. DETECTOR CENTERED WITHIN +/- .005 ON HEADER.
   CATHODE IS ISOLATED FROM HEADER.
2. SPECIFICATION FOR TEMPERATURE InAs DETECTOR:
   MATERIAL TYPE: InAs
   ACTIVE AREA (DIA): 2.0 mm
   PACKAGE SPECIFICATION: TO-5
   DETECTOR SPECIFICATIONS AT 22 °C:
   MINIMUM RESPONSIVITY (LAMBDA PEAK): 0.8 A/W
   MINIMUM DETECTOR SHUNT IMPEDANCE @ Vr -10mV: 5 ohms
   WINDOW MATERIAL: SAPPHIRE

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES
DECIMALS ANGULAR
x ± .01 ± 1/" +
xx ± .01 ± 1/8"
xxx ± .005 ± 1/32"