NOTES:
1. DETECTOR CENTERED WITHIN +/- 0.005 ON HEADER.
   CATHODE IS ISOLATED FROM HEADER.

3. SPECIFICATIONS:
   MATERIAL TYPE: Ge
   ACTIVE AREA SIZE: 3.0 mm DIA
   PACKAGE SPECIFICATION: TO-5

   DETECTOR SPECIFICATION AT:
   MINIMUM RESPONSE AT 1.3 V = 0.6 A/W
   MINIMUM RESPONSE AT 0.65 V = 0.2 A/W
   MINIMUM DETECTOR SHUNT IMPEDANCE (Rd): 15 Kohms
   MAXIMUM REVERSE VOLTAGE (Vr): -5.0 VOLTS
   MAXIMUM DARK CURRENT AT MAX Vr: 30.0 uA
   WINDOW MATERIAL: BOROSILICATE GLASS