1. DETECTOR CENTERED WITHIN +/- .005 ON HEADER.

2. CATHODE IS ISOLATED FROM HEADER.

3. SPECIFICATIONS:
   MATERIAL TYPE: Ge-HS
   ACTIVE AREA SIZE: 3.0 mm DIAM.
   PACKAGE SPECIFICATION: TO-5
   DETECTOR SPECIFICATION AT: 22.0°C
   MINIMUM RESPONSE AT 1.3 um: 0.6 A/W
   MINIMUM RESPONSE AT 0.85 um: 0.2 A/W
   MINIMUM DETECTOR SHUNT IMPEDANCE (Rd): 15 Kohms
   MAXIMUM REVERSE VOLTAGE (Vr): -5.0 VOLTS
   MAXIMUM DARK CURRENT AT MAX Vr: 20.0 µA
   WINDOW MATERIAL: BOROSILICATE GLASS