NOTES:

1. PIN NUMBERS FOR REF ONLY.

PRODUCT MARKING.

3. MATES WITH P/N 300359 SOCKET, TO-66, 9-PIN.

4. DETECTOR SPECIFICATIONS:
   MATERIAL TYPE: HgCdTe
   ACTIVE AREA SIZE: 1.0 mm x 1.0 mm
   DETECTOR SPECIFICATIONS:
   A1: -40 °C
   MINIMUM D* (PEAK, 10kHz, 1Hz): 1.5610 cmHz1/2 W-1
   MINIMUM RESPONSIVITY (PEAK, 900Hz): 1.000 V/W TYPICAL
   MINIMUM WAVELENGTH CUTOFF: 50% AT 5.0 +/-0.25 um
   WINDOW MATERIAL: SAPPHIRE AR COATED 1-6 um
   PACKAGE DESCRIPTION: TO-66