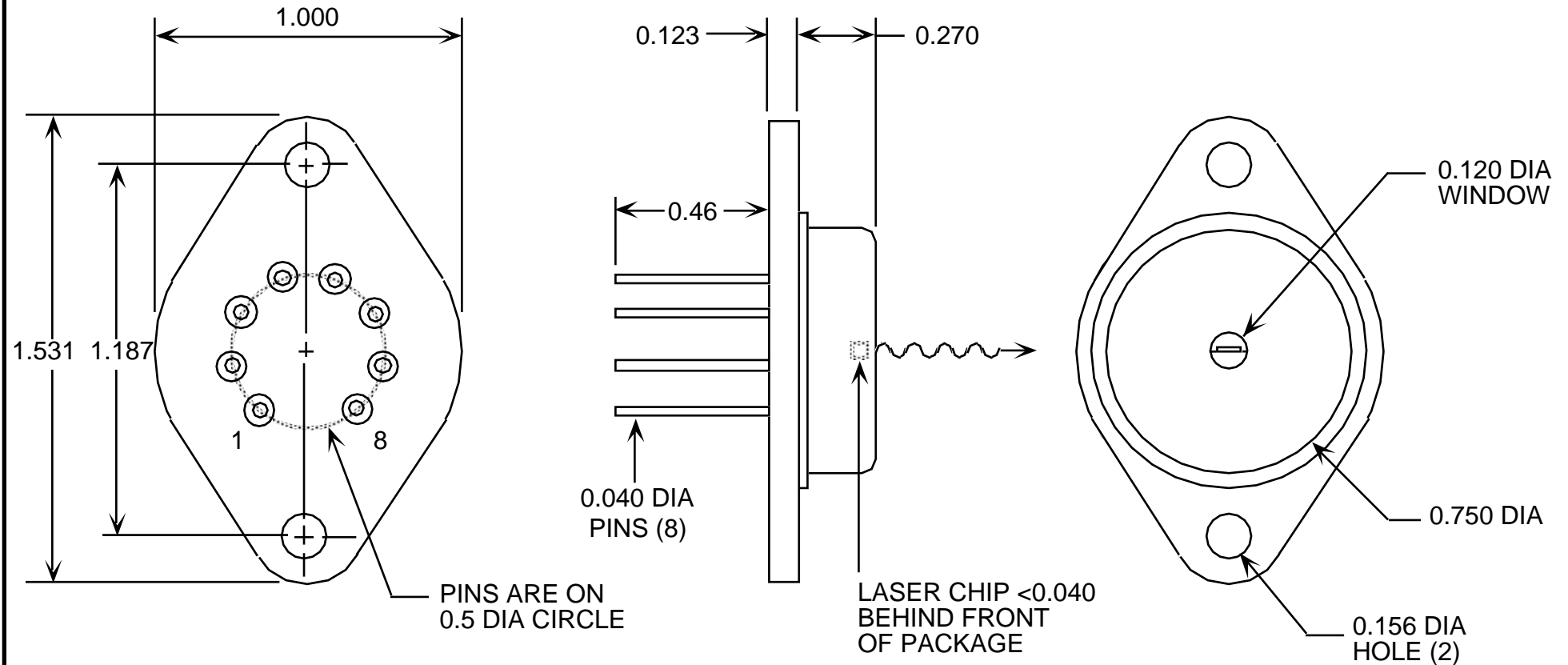


TO-3 WINDOW PACKAGE, W/ TEC

ALL DIMENSIONS IN INCHES
TOLERANCE ± 0.004 UNLESS NOTED



- PIN 1: TEC (+)
- PIN 2: THERMISTOR
- PIN 3: THERMISTOR
- PIN 4: LASER CATHODE (-)
- PIN 5: LASER ANODE (+)
- PIN 6: P.D. ANODE
- PIN 7: P.D. CATHODE
- PIN 8: TEC (-)

- THERMOELECTRIC COOLER RATED 6.2 VOLT, 1.8 AMP MAXIMUM.
- THERMISTOR CONSTANTS: $A=1.129 \text{ E-}3$, $B=2.341 \text{ E-}4$, $C=0.878 \text{ E-}7$
- THERMISTOR RESISTANCE:

10.0 K	@	25 °C
12.5 K	@	20 °C
15.7 K	@	15 °C
19.9 K	@	10 °C
25.4 K	@	5 °C