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|------------------------|-------------------------------|
| PIN 1: TEC (-) | PIN 6: THERMISTOR |
| PIN 2: THERMISTOR | PIN 7: LASER CATHODE (-) |
| PIN 3: CASE | PIN 8: PHOTODIODE ANODE (+) |
| PIN 4: LASER ANODE (+) | PIN 9: PHOTODIODE CATHODE (-) |
| PIN 5: THERMISTOR | PIN 10: TEC (+) |

- THERMOELECTRIC COOLER RATED 3.6 AMP, 9.0 VOLTS 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	32.7 K @ 0 °C
42.3 K @ -5 °C	55.3 K @ -10 °C

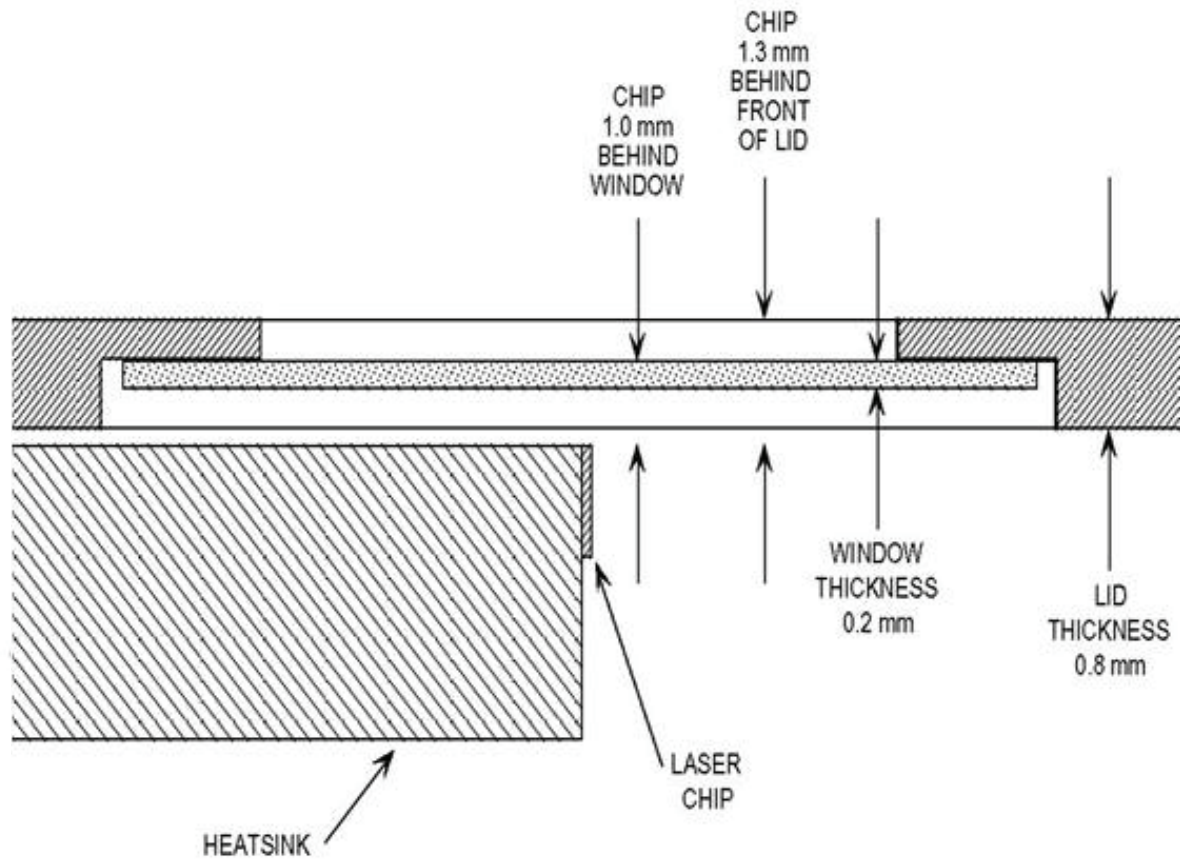
ALL DIMENSIONS IN MILLIMETERS

Title: HHL Package

LDX Optronics Inc

Date:

HHL PACKAGE- WINDOW SECTION DETAIL



Title: HHL Package Window Detail

LDX Optronics Inc

Date: