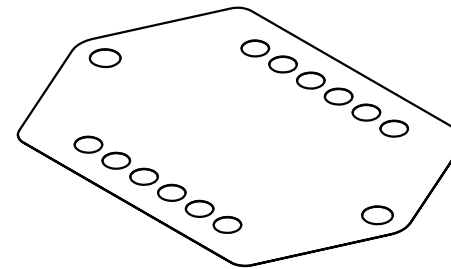
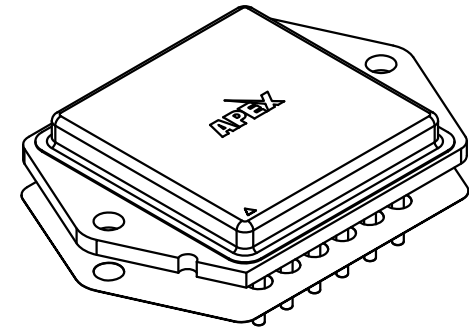
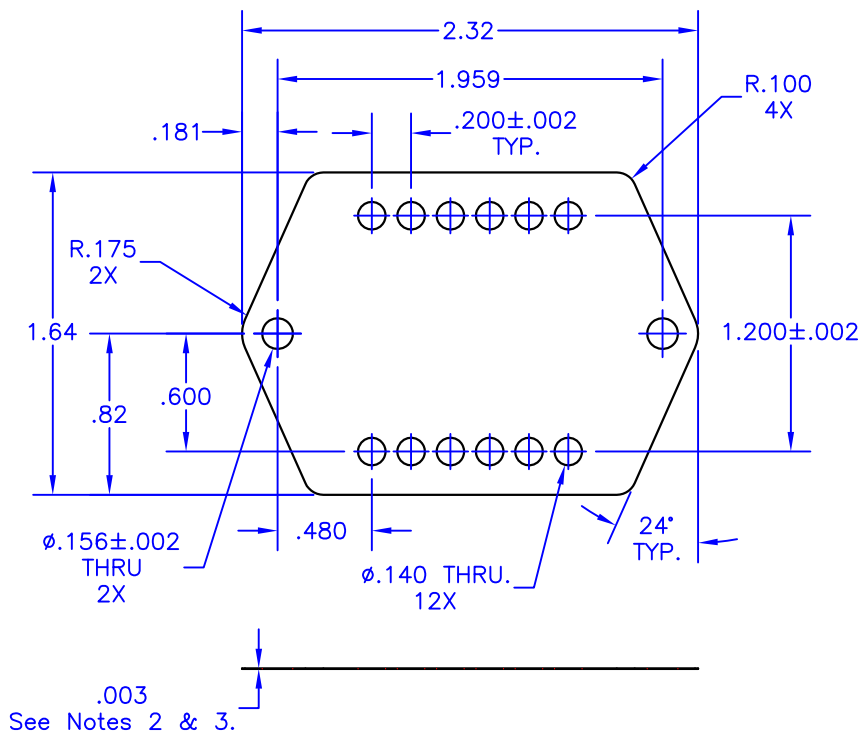


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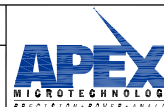


## NOTES:

- Unless otherwise noted, all dimensions are in inches.
- Foil Material: .002 thick 1145 aluminum
- Interface Material: .0005 thick phase-change thermal compound, both sides.  
Maximum shipping & storage temperature - 40°C  
Reflow temperature - 60°C  
Maximum recommended service temperature - 200°C
- Thermal impedance: .030 °C/W-in<sup>2</sup> (.194 °C/W-cm<sup>2</sup>) @ 20psi
- Thermal washers shall be packaged in quantities of 10 with oversize separators between them.
- Used with Power DIP packages (Apex designators: CR, CU, DC & DD).
- Power Devices part no. AL-232-164-APX
- Box part number is G760 (2 7/8" x 2" x 1/4") - Gary Plastics.
- Supplier is to label each plastic box with the Apex part number.

TOLERANCES - UNLESS  
OTHERWISE SPECIFIED

.XX = ±.05 [.002]  
.XXX = ±.005 [.0002]  
ANG. = ±2°



TITLE: THERMAL WASHER, P-DIP

SUBJECT: MECHANICAL DRAWING

ENGINEER: D-M  
DRAWN BY: P.ECK  
DCA: 12437  
SPL 1 OF 1

MODEL:

**TW05**

FILENAME: TW05  
REV: H  
DATE: 14NOV12

4

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