

4

3

2

1

D

D

C

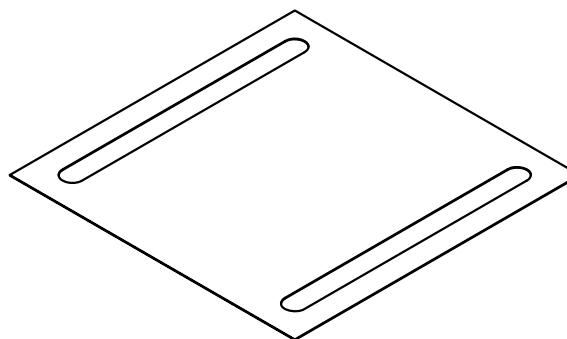
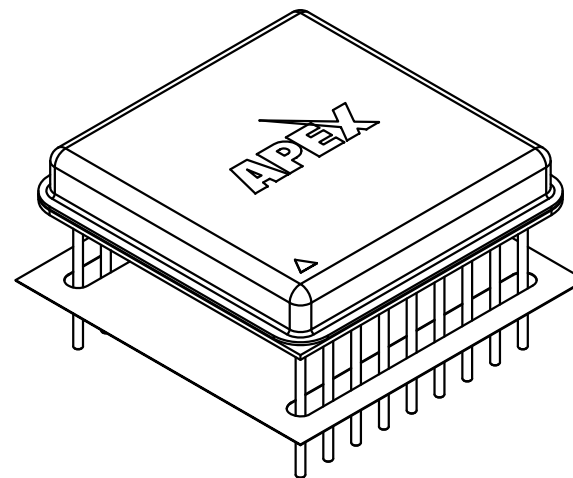
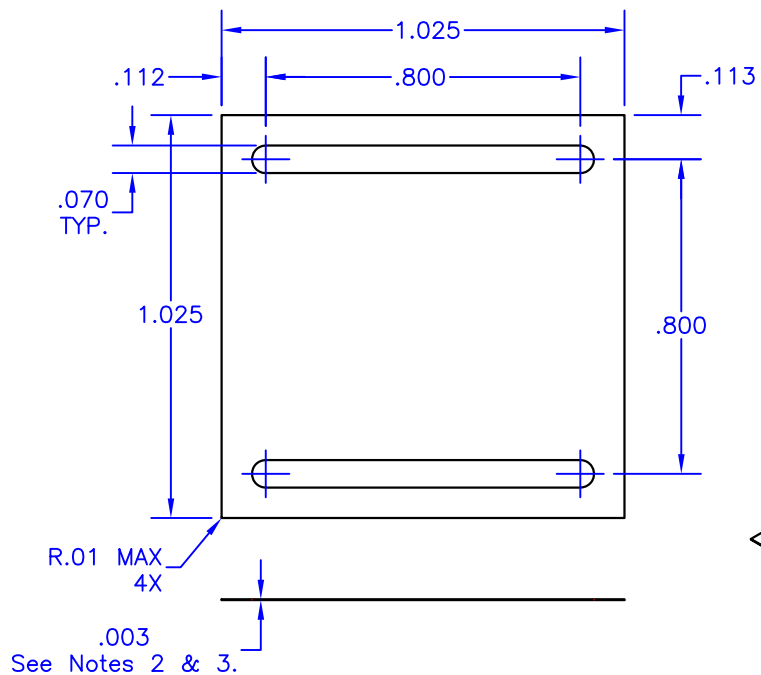
C

B

B

A

A

**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-in²/W (.194 °C-cm²/W) @ 20psi
- Thermal washers shall be packaged in quantities of 10 with oversize separators between them.
- Used with 18-pin DIP package (Apex designator: EL).
- Power Devices part no. AL-103-103-APX

| | |
|---|---------|
| TOLERANCES - UNLESS OTHERWISE SPECIFIED | |
| .XX | = ±.01 |
| .XXX | = ±.005 |
| ANG. | = ±.5° |



| | | | | | | |
|-------------------------------------|---------------------|--------------|----------|---------|-------------------------|----------|
| TITLE THERMAL WASHER, DIP | | | | | PART NO. TW09 | |
| SUBJECT MECHANICAL DRAWING | | | | | | |
| ENG. D-M | TECH/DRAW. P.ECK | DCA 80339 | SHL 1 | OF 1 | FILENAME TW09 | REV C |
| | | | | | DATE 03NOV08 | |

4

3

2

1