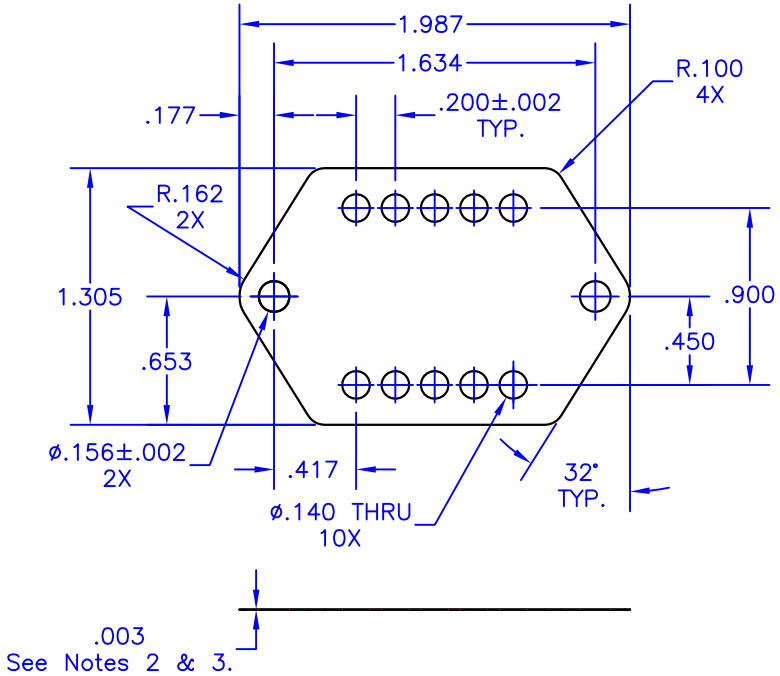

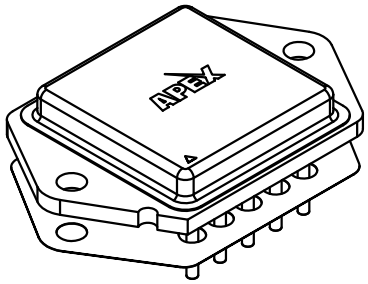

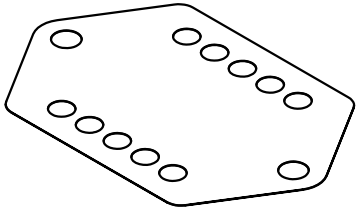

NOTES:

1. Unless otherwise noted, all dimensions are in inches.
2. Foil Material: .002 thick 1145 aluminum
3. 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
4. Thermal impedance: .030 °C–in²/W (.194 °C–cm²/W) @ 20psi
5. Thermal washers shall be packaged in quantities of 10 with oversize separators between them.
6. Used with 10–pin Power DIP package (Apex designator: DE).
7. Power Devices part no. AL–199–131–APX

TOLERANCES – UNLESS OTHERWISE SPECIFIED									
.XX = ±.01 .XXX = ±.005 ANG. = ±.5°	APEX PRECISION POWER	TITLE THERMAL WASHER, PDIP						PART NO. TW10	
		SUBJECT MECHANICAL DRAWING							
		ENG. D–M	TECH/DWN. P.ECK	DCA 80339	SH. 1 OF 1	FILENAME: TW10		REV D	DATE 03NOV08