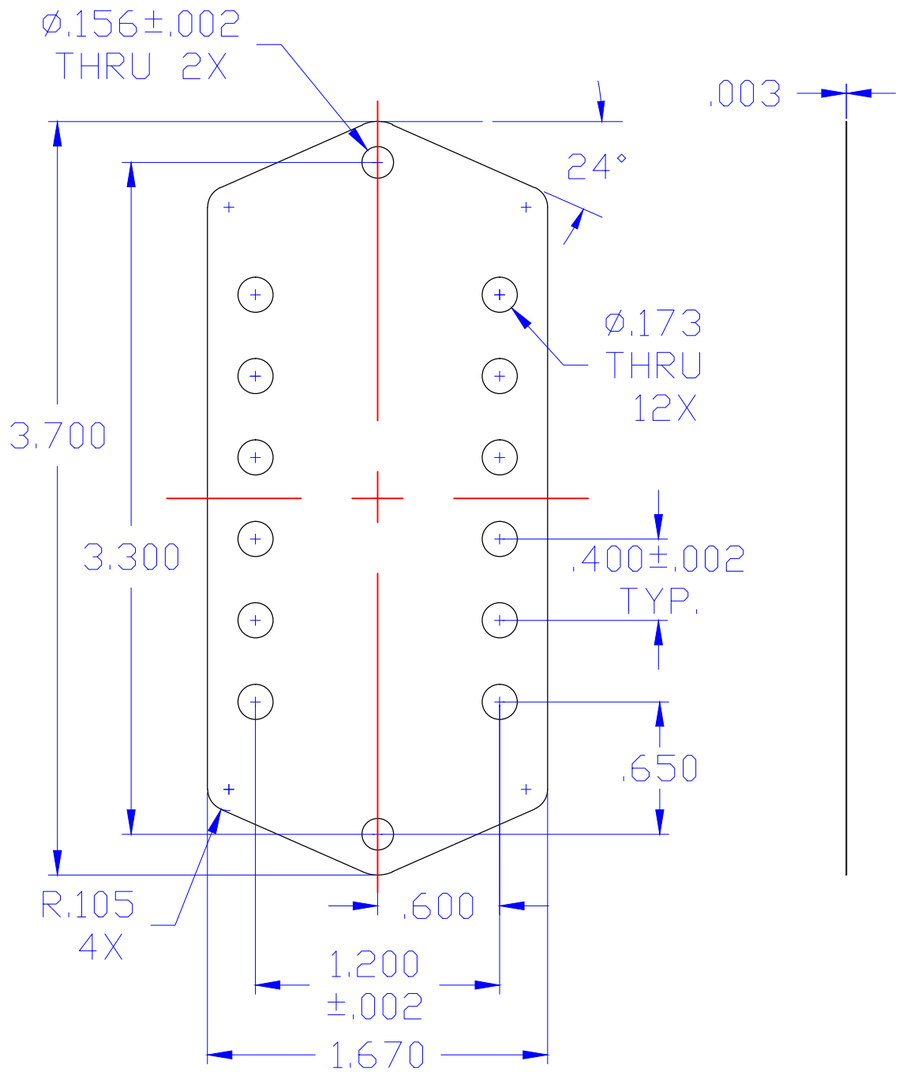
NOTES:

1. Unless otherwise noted, all dimensions are in inches.
2. Foil Material: .002 thick 1145 aluminum – Thermstrate 2000
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/W–in² (.194 °C/W–cm²) @ 20psi
5. Thermal washers shall be packaged in quantities of 5 with oversize separators between them.
6. Used with Apex CW package.



TOLERANCES - UNLESS OTHERWISE SPECIFIED		TITLE: POWER DIP THERMAL WASHER					MODEL: TW21		
.XX = ±.01 [.254]	APEX MICROTECHNOLOGY PRECISION · POWER · ANALOG	SUBJECT: MECHANICAL DRAWING							
.XXX = ±.005 [.127]		ENGINEER: K.GOPP	DRAWN BY: J.FAY	DCA: 16270	SH. 1	OF 1	FILENAME: TW21	REV: B	DATE: 11JUL16
ANG. = ±5°									