

4

3

2

1

D

D

C

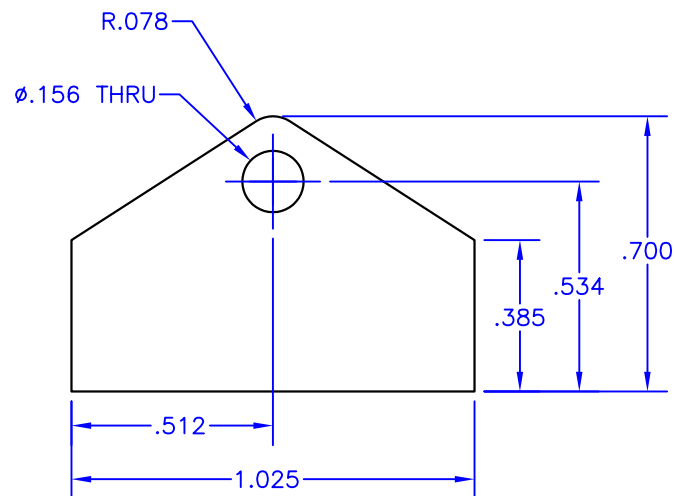
C

B

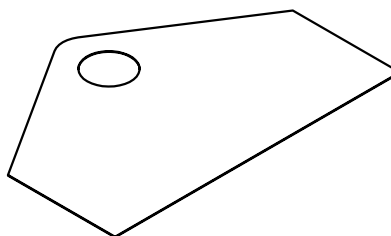
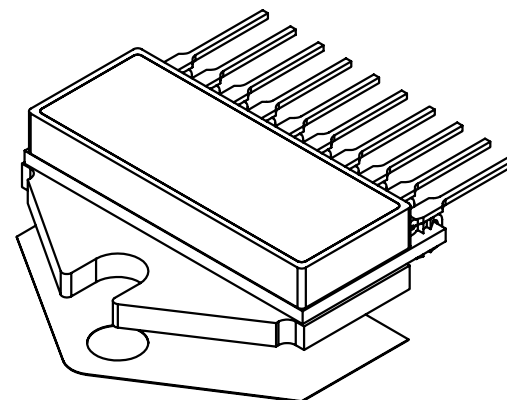
B

A

A



.003
See Notes 2 & 3.



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 PSIP packages (Apex designator: DN).
7. Power Devices part no. AL-102-070

TOLERANCES - UNLESS
OTHERWISE SPECIFIED

.XX = ±.01
.XXX = ±.005
ANG. = ±.5°



TITLE
THERMAL WASHER, PSIP

SUBJECT
MECHANICAL DRAWING

ENG.	TECH/DRAW.	DCA	46466	SH.	OF	1	1	FILENAME:	TW06-B	REV	B	DATE	10/19/04
------	------------	-----	-------	-----	----	---	---	-----------	--------	-----	---	------	----------

PART NO.
TW06

4

3

2

1