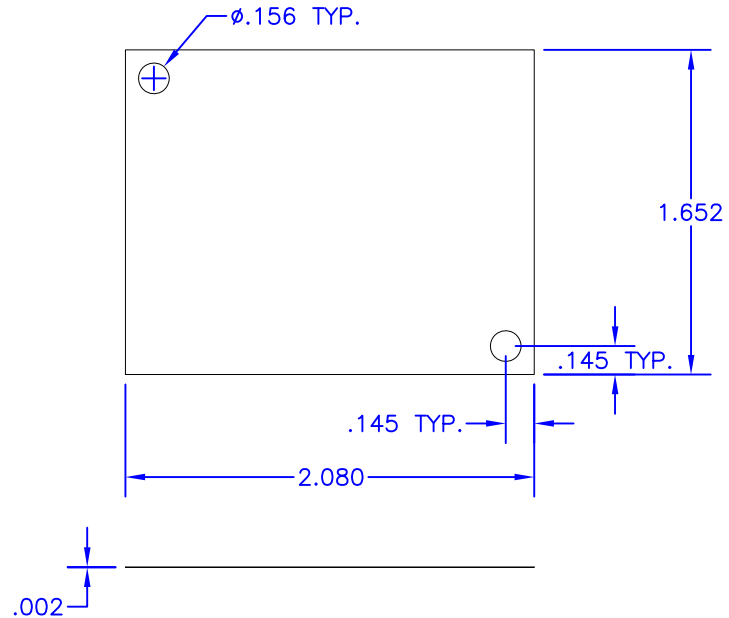
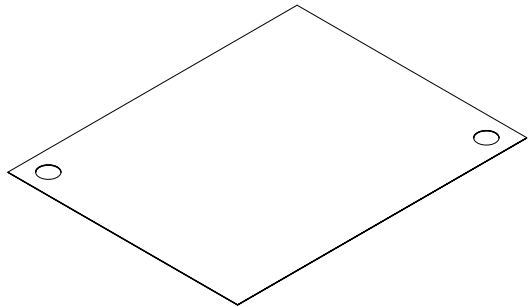


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NOTES:

1.0 THERMSTRATE COATING COMPOUND

- Reflow Temperature 140°F (60°C)
- Thermal Conductivity (BTU-IN/HR FT F) 5.31
- Maximum Recommended Service Temperature 200°C

2.0 ALUMINUM FOIL SUBSTRATE

- Thickness (Inches)002
- Thermal Conductivity (BTU-IN/HR FT F) 1530
- Alloy 1100

NOTE 1: THERMSTRATE interface material is coated with a “change of state” thermal compound, .0005 inches thick, on both sides of .002 inch thick type 1100 aluminum. Shall be packaged with kraft paper separating one washer from the other to avoid adhesion.

NOTE 2: Keep under 120°F during shipping and storage.

NOTE 3: Packaging 10 per box with protector between each washer.

Power Devices Part Number -AL-208-165

TOLERANCES - UNLESS OTHERWISE SPECIFIED
.XX = ±.01 [.254]
.XXX = ±.005 [.127]
ANG. = ±5°



TITLE:	THERMAL WASHER				MODEL:	TW20														
SUBJECT:	MECHANICAL DRAWING				ENGINEER:	D-M	DRAWN BY:	R.MOR	DCAL:	13243	SH.	1	OF	1	FILENAME:	TW20	REV:	4	DATE:	03JUN13

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