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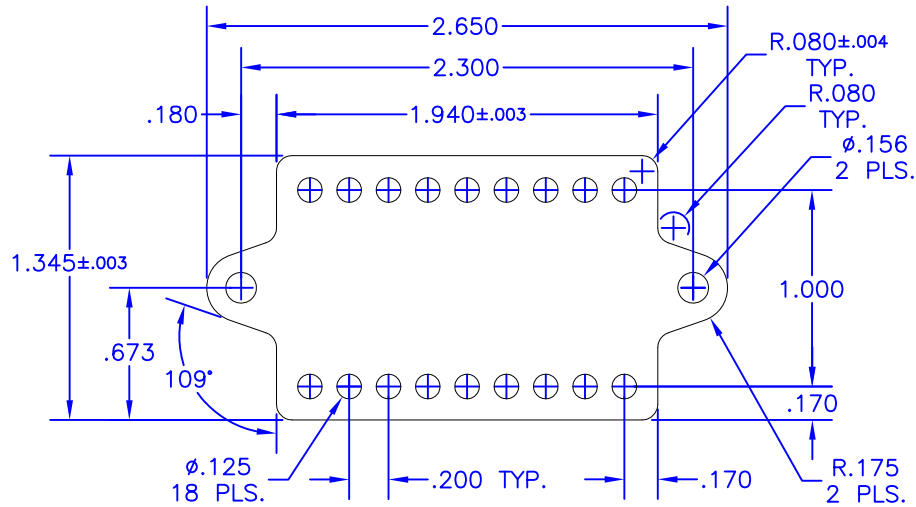
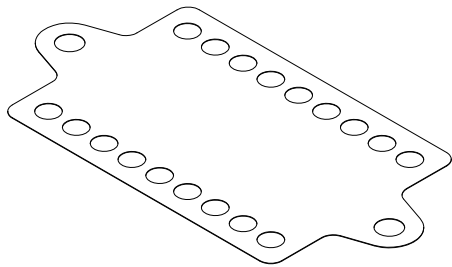
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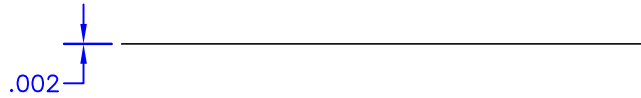
NOTES:

1.0 THERMSTRATE COATING COMPOUND

- Reflow Temperature 125°F (51°C)
- Thermal Conductivity (BTU-IN/HR FT²F) 5.31
- Maximum Recommended Service Temperature 200°C

2.0 ALUMINUM FOIL SUBSTRATE

- Thickness (Inches)002
- Thermal Conductivity (BTU-IN/HR FT²F) 1530
- Alloy 1100



Power Devices Part Number - AL-265-135

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 wax paper separating one washer from the other to avoid adhesion.

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

TOLERANCES - UNLESS OTHERWISE SPECIFIED .XX = ±.01 [.254] .XXX = ±.005 [.127] ANG. = ±5°		TITLE: THERMAL WASHER				MODEL: TW02
		SUBJECT: MECHANICAL DRAWING				
ENGINEER: D-M	DRAWN BY: R.MOR	DCAL: 13242	SH. 1	OF 1	FILENAME: TW02	
					REV: 4	
					DATE: 03JUN13	

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