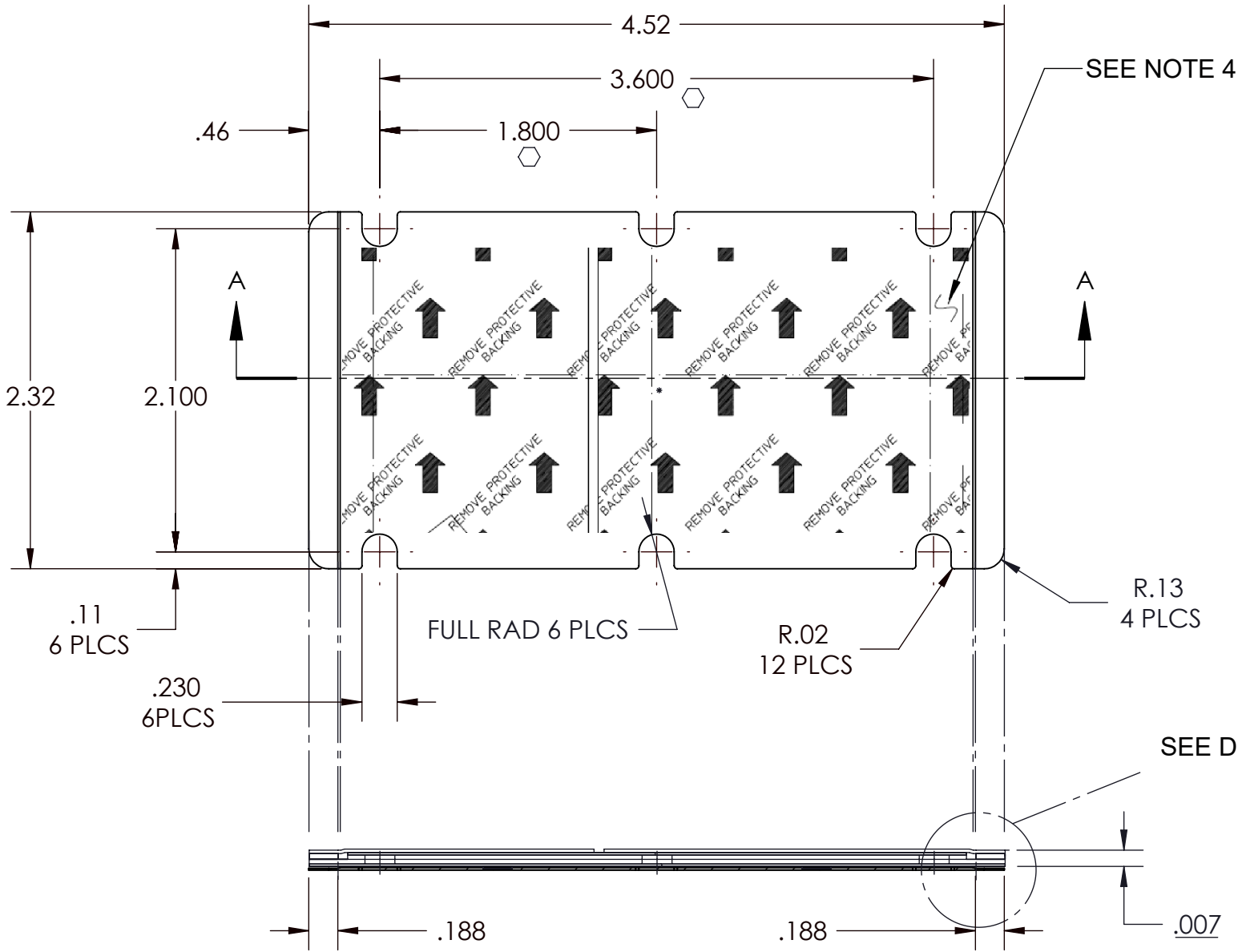


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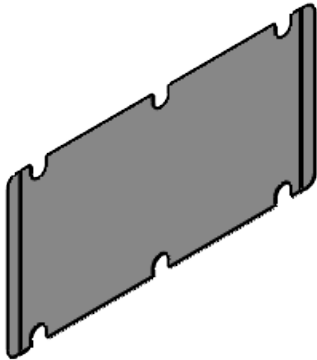
REV.	DESCRIPTION	INTL	DATE	APVD
1	REVISED PER E071233	REJH	06/15/07	EM
2	REVISED PER E090673c	AR	04/22/09	REJH
3	REVISED PER E064291	JS	09/10/09	REJH
4	REVISED PER E101310b	KUK	10/22/10	AR
5	REVISED PER E170323a	YG	04/03/17	REJH
6	REVISED PER E180886	AY	01/10/19	RLT
7	REVISED PER E230152	ALT	3/2/23	SD

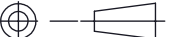


SECTION A-A

- NOTES:
1. MATERIAL: MAKE FROM TIMTEL ACTAPHASE 60 (AL2X-L10-S-452-232).
 2. THICKNESS: .007±.001.
 3. SEE DETAIL FOR ASSY ORDER.
 4. FOR ARTWORK SHOWN HERE SEE DWG# 20200.
 5. ○ DENOTE CRITICAL CHARACTERISTIC FOR LOT INSPECTION.
 6. RoHS COMPLIANT PER CST-0001 LATEST REVISION.
 7. PRIOR TO ASSEMBLY, PRODUCTS SHALL BE STORED IN A COOL, DRY LOCATION IN ORIGINAL PACKAGING AT TEMPERATURES BELOW 40±C (104±F). UNDER THESE CONDITIONS THE SHELF LIFE IS INDEFINITE. THERMMATE PADS CAN BE PRE-APPLIED TO BASEPLATES OR HEAT SINKS WHICH ARE THEN SHIPPED TO A FINAL ASSEMBLY LOCATION, AS LONG AS THE TEMPERATURE DOES NOT EXCEED THE LEVEL INDICATED ABOVE.
- (VERTICAL THICKNESS IS NOT SHOWN TO SCALE)

- DETAIL :
- A. SPLIT RELEASE LINER.
 - B. ADHESIVE STRIP; .0025 THICK .188 WIDE.
 - C. ALUMINUM ALLOY 1145-0; .002 THICK.
 - D. PHASE CHANGE THERMAL COMPOUND; .001 THICK.
 - E. PHASE CHANGE THERMAL COMPOUND; .0005 THICK.



DRAWN BY		DATE				SWD					
Krishna Kamath		5/14/2010		THERMAL INTFC PAD,TMATEVI-200							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE : INCH / [MM]											
TOLERANCES ARE: DECIMALS ANGLES X.XX [X.X] = ±0.01 [0.25] ±1° X.XXX [X.XX] = ±0.005 [0.127]											
THIRD ANGLE PROJECTION				SIZE		CAGE CODE		DWG NO		REV	
				B		67131		19459		7	
DO NOT SCALE DRAWING				SCALE 1:1				SHEET 1 OF 1			