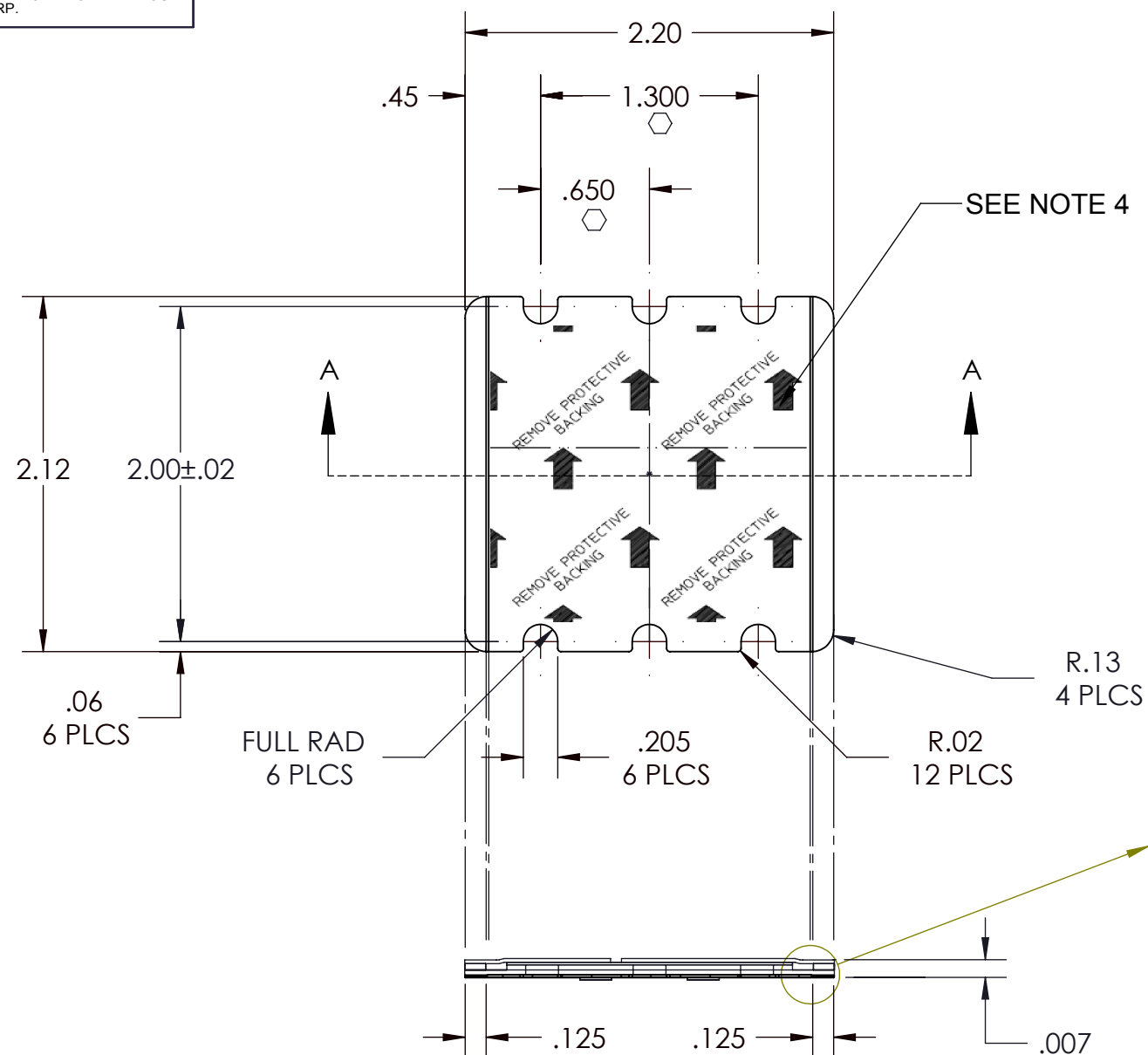


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| REV. | DESCRIPTION          | INTL | DATE     | APVD |
|------|----------------------|------|----------|------|
| 1    | REVISED PER E0430434 | PEI  | 09/16/04 | FN   |
| 2    | REVISED PER E090673c | AR   | 04/22/09 | REJH |
| 3    | REVISED PER E091595a | JS   | 09/10/09 | REJH |
| 4    | REVISED PER E101310b | KUK  | 10/22/10 | AR   |
| 5    | REVISED PER E111090  | KUK  | 11/07/11 | REJH |
| 6    | REVISED PER E170323a | YG   | 04/03/17 | REJH |
| 7    | REVISED PER E180886  | AY   | 01/10/19 | RLT  |

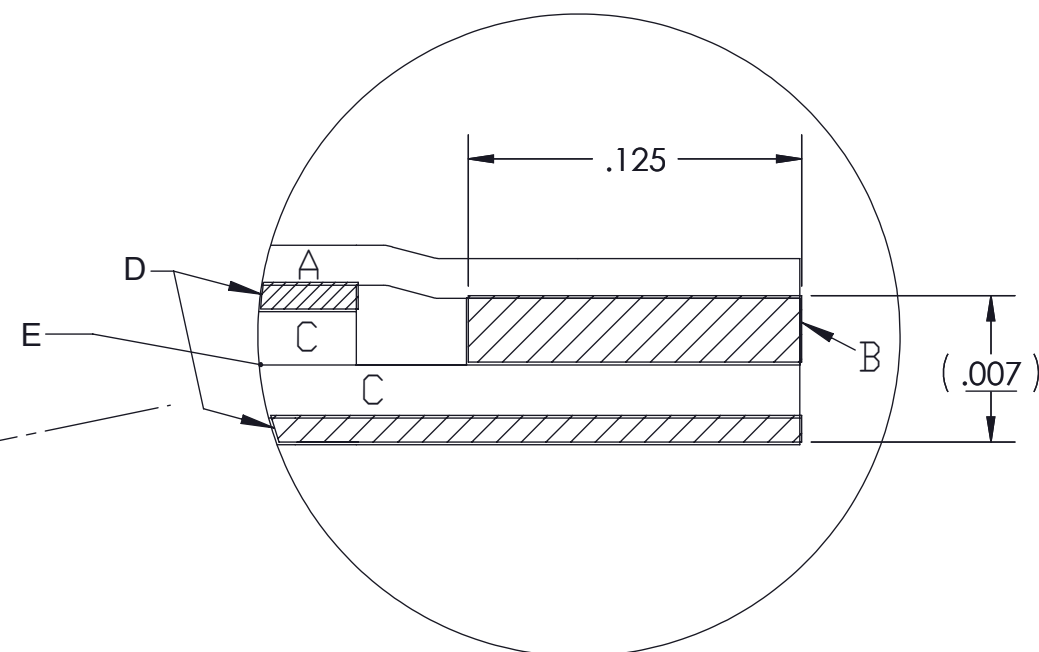


-SEE NOTE 4

R.13  
4 PLCS

R.02  
12 PLCS

SEE DETAIL



DETAIL :

A. SPLIT RELEASE LINER.

B. ADHESIVE STRIP: .0025 THICK .125 WIDE.

C. ALUMINUM ALLOY 1145-0; .002 THICK.

D. PHASE CHANGE THERMAL COMPOUND: .001 THICK

E. PHASE CHANGE THERMAL COMPOUND: .0005 THICK

**SECTION A-A**

(VERTICAL THICKNESS IS NOT SHOWN TO SCALE)

NOTES:

1. MATERIAL: MAKE FROM HENKEL AL-2-22H-212
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.

|                                                                                                                                                                                                                                   |  |           |  |                                                                                                               |  |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|--|---------------------------------------------------------------------------------------------------------------|--|--------------|
| DRAWN BY                                                                                                                                                                                                                          |  | DATE      |  | <div> <b>VICOR</b></div> |  | SWD          |
| Krishna Kamath                                                                                                                                                                                                                    |  | 5/14/2010 |  |                                                                                                               |  |              |
| <div>UNLESS OTHERWISE SPECIFIED<br/>DIMENSIONS ARE : INCH / [MM]<br/><br/>TOLERANCES ARE:<br/>DECIMALS                      ANGLES<br/>X.XX [X.X] = ±0.01 [0.25]                      ±1°<br/>X.XXX [X.XX] = ±0.005 [0.127]</div> |  |           |  | <div><b>THERMAL INTERFACE PAD MINI</b></div>                                                                  |  |              |
| <div>THIRD ANGLE PROJECTION</div> <div></div> <div>DO NOT SCALE DRAWING</div>                                                                |  |           |  |                                                                                                               |  |              |
| SIZE                                                                                                                                                                                                                              |  | CAGE CODE |  | DWG NO                                                                                                        |  | REV          |
| B                                                                                                                                                                                                                                 |  | 67131     |  | 16190                                                                                                         |  | 7            |
| SCALE 1:1                                                                                                                                                                                                                         |  |           |  |                                                                                                               |  | SHEET 1 OF 1 |