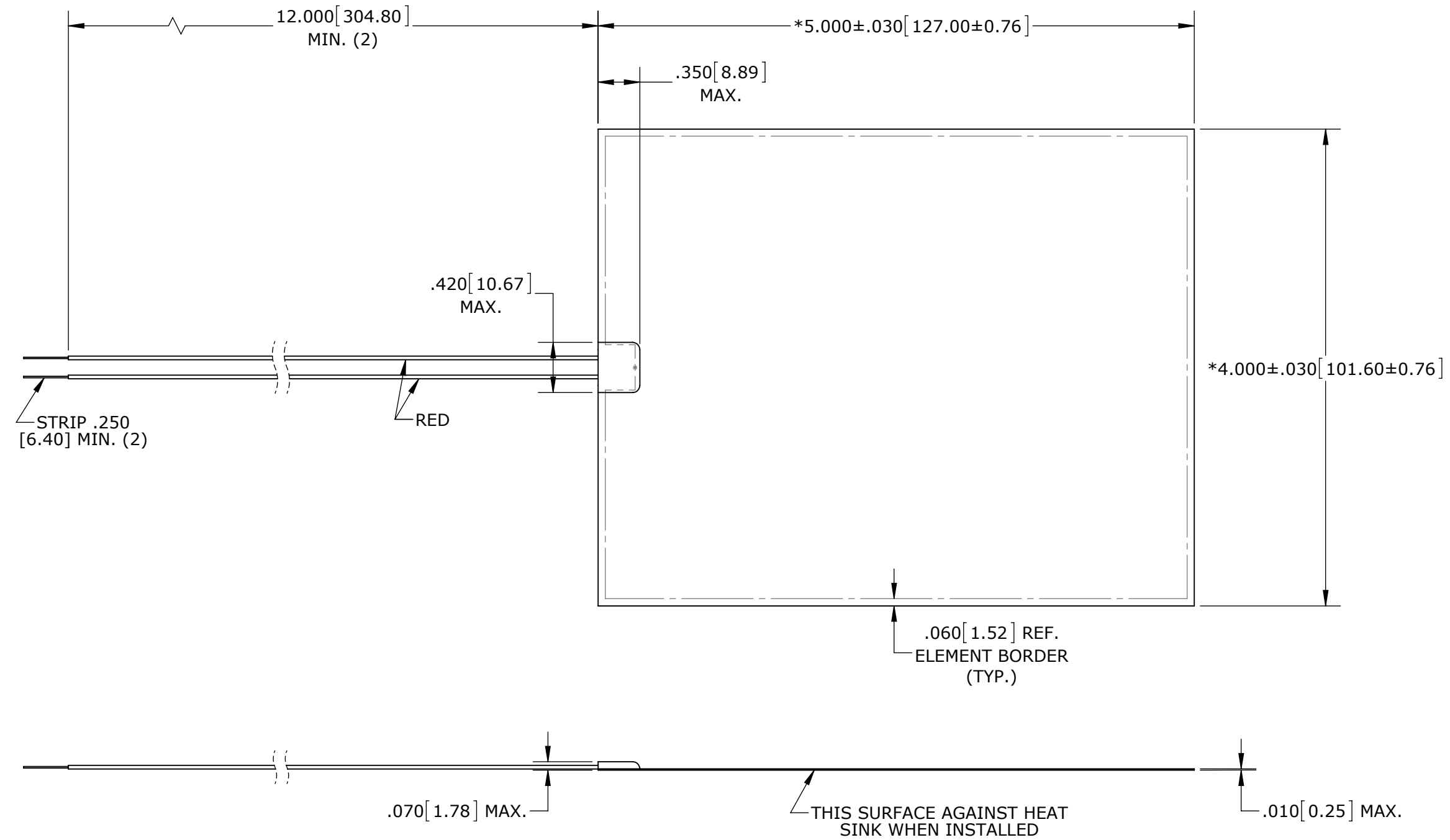


REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	E.C.O. NUMBER	ENGR
A7	A	DIELECTRIC TEST VOLTAGE REDUCED FROM 1,000 TO 500	1-9-14	2019453	



- ELEMENT: NON-INDUCTIVE PATTERN.
- RESISTANCE AT 0°C: 31.20 OHMS (34.32/28.08).
- TEMPERATURE LIMIT: -55°C TO 120°C AT ZERO POWER.
- DIELECTRIC STRENGTH: 500 VOLTS RMS AT 60 Hz FOR 1 MINUTE, ELEMENT TO OUTER SURFACES.
- LEADWIRE: AWG #30, STRANDED, TFE INSULATED PER MIL-W-16878/4.
- INSULATION: OPTICAL GRADE POLYESTER.
- DIMENSIONS PRECEDED BY \* ARE CONTROLLED BY ENGINEERING DESIGN AND TOOLING.
- PART IS RoHS COMPLIANT.

APPROVALS	DATE
DR BN 1786	9-4-13
CHK HH 3841	10-3-13
ENGR TDV 2167	10/16/13
APR	
USED ON	

APPLICABLE STANDARDS:  
 ASME Y14.5M-1994: DIMENSIONING AND TOLERANCING  
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
 DIMENSIONS IN [ ] ARE MILLIMETERS  
 ONE PLACE (.0) } ±.030  
 TWO PLACES (.00)  
 THREE PLACES (.000)  
 ANGLES: ±2°

TITLE:

**THERMAL-CLEAR HEATER MODEL H6991**

DRAWING NOT TO SCALE

DWG SIZE **B** THIRD ANGLE PROJECTION

**MINCO**  
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COMPANY CONFIDENTIAL  
PROPRIETARY INFORMATION OF MINCO PRODUCTS, INC.  
DO NOT DUPLICATE

DWG. NO. **H6991** REV. **A**

CAGE IDENT 09359 SHEET 1 OF 1