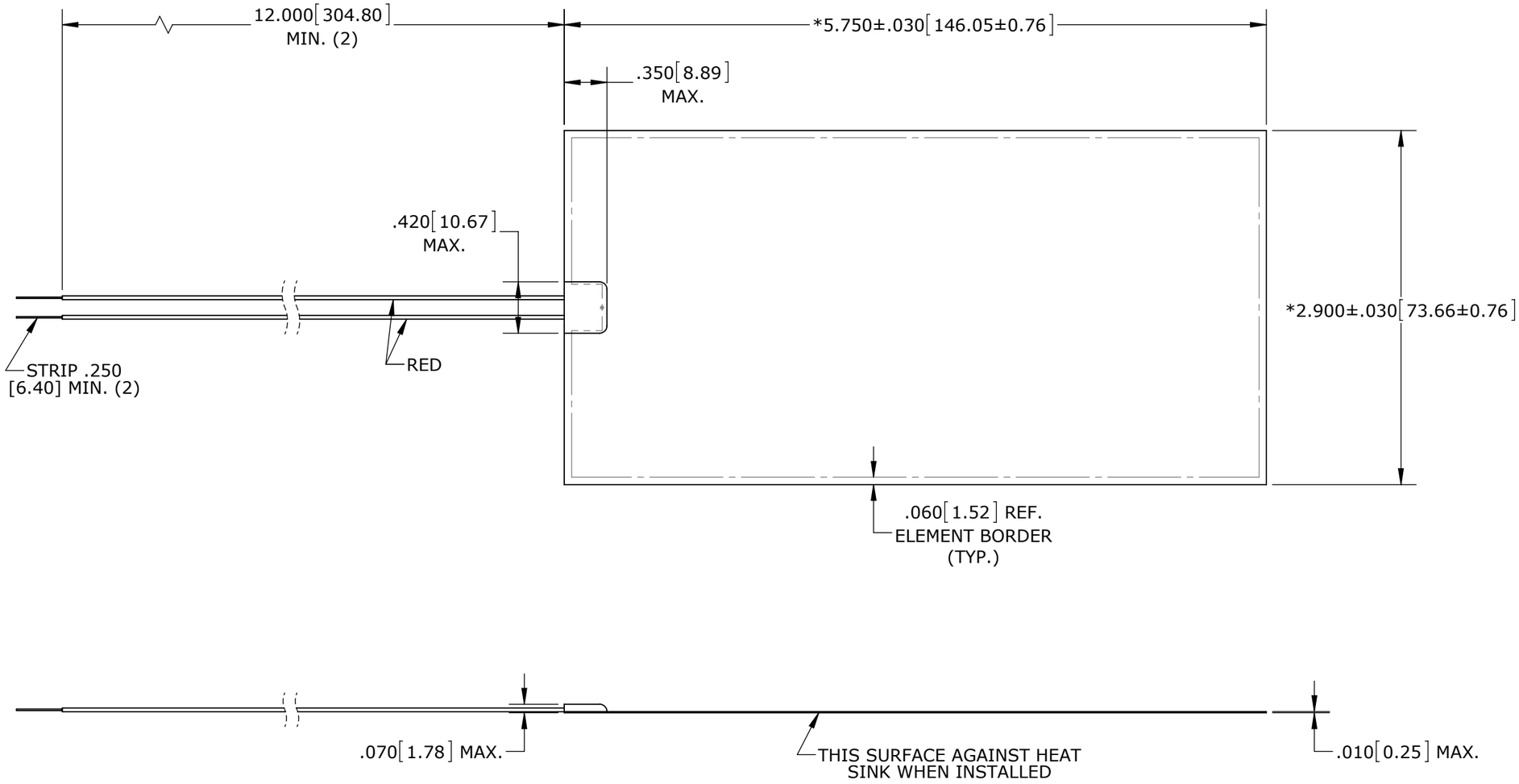
REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	E.C.O. NUMBER	ENGR
A7	A	DIELECTRIC TEST VOLTAGE REDUCED FROM 1,000 TO 500	1-9-14	2019453	



1. ELEMENT: NON-INDUCTIVE PATTERN.
2. RESISTANCE AT 0°C: 9.60 OHMS (10.56/8.64).
3. TEMPERATURE LIMIT: -55°C TO 120°C AT ZERO POWER.
4. DIELECTRIC STRENGTH: 500 VOLTS RMS AT 60 Hz FOR 1 MINUTE, ELEMENT TO OUTER SURFACES.
5. LEADWIRE: AWG #30, STRANDED, TFE INSULATED PER MIL-W-16878/4.
6. INSULATION: OPTICAL GRADE POLYESTER.
7. DIMENSIONS PRECEDED BY * ARE CONTROLLED BY ENGINEERING DESIGN AND TOOLING.
8. PART IS RoHS COMPLIANT.

APPLICABLE STANDARDS:
ASME Y14.5M-1994: DIMENSIONING AND TOLERANCING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS

ONE PLACE (.0)
TWO PLACES (.00) } ±.030
THREE PLACES (.000)

ANGLES: ±2°

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

USED ON

TITLE:

THERMAL-CLEAR HEATER MODEL H6990

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. H6990 | REV. A

CAGE IDENT 09359 | SHEET 1 OF 1