


REVISIONS						
ZONE	REV.	DESCRIPTION	DATE	E.C.O. NUMBER	DRAFTER	ENGR

NOTES:

- ELEMENT: NON-INDUCTIVE PATTERN.
- HEATER RESISTANCE: 23.2±10% OHMS (25.52/20.88).
- TEMPERATURE LIMIT: 538°C MAXIMUM, AT ZERO POWER.
- DIELECTRIC STRENGTH: 1200 VOLTS RMS AT 60 Hz FOR 1 SECOND, ELEMENT TO OUTER SURFACES. 1mA. MAXIMUM LEAKAGE CURRENT.
- LEADWIRE: AWG #22, STRANDED, MICA-GLASS INSULATED PER UL5107.
- INSULATION: .010" [25.4] REF. PHLOGOPITE MICA
- HEATER IS RoHS COMPLIANT.
- DIMENSIONS PRECEDED BY \* ARE CONTROLLED BY ENGINEERING DESIGN AND TOOLING.

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) THREE PLACES (.000) ±.030 [0.76]  ANGLES: ±2°	APPROVALS	DATE
	DR MPL 103010	2/25/2013
	CHK -	-
	ENGR	
	APR	
USED ON		

TITLE:		<div> WWW.MINCO.COM</div>	
THERMOFOIL HEATER MODEL HM6955		COMPANY CONFIDENTIAL PROPRIETARY INFORMATION OF MINCO PRODUCTS, INC. DO NO DUPLICATE	
DRAWING NOT TO SCALE		DWG. NO. HM6955	REV. -
DWG SIZE B	THIRD ANGLE PROJECTION	CAGE IDENT 09359	SHEET 1 OF 1