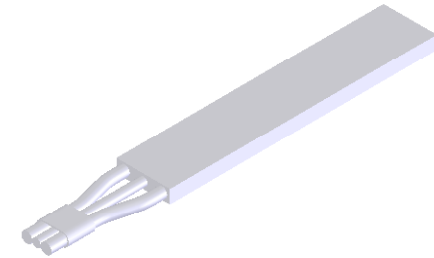
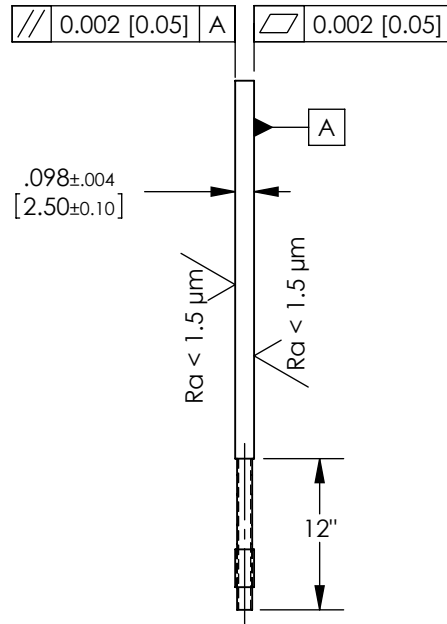
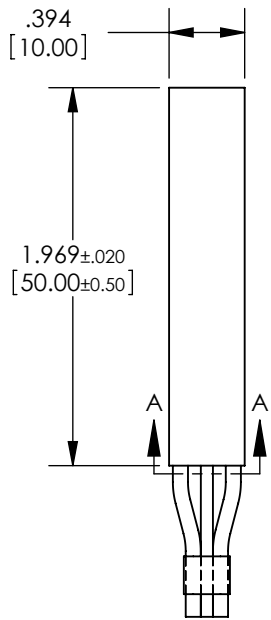
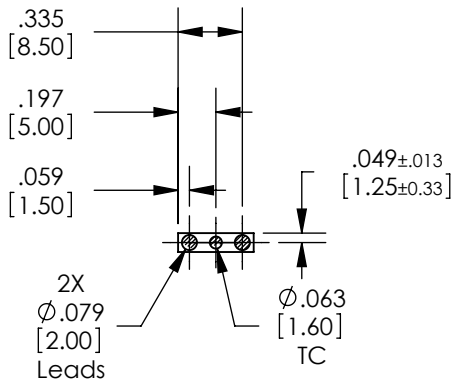


REVISION HISTORY				
REV.	ECO#	DESCRIPTION	DATE	BY
1		18=>20 AWG Lead	09/20/07	YW



SCALE 1:1



SECTION A-A

- Note:
1. Voltage: 120 V
 2. Power: 582 Watt (nominal)
 3. Resistance: 24.7 ± 6.2 ohm
 4. Maximum temperature: 400C
 5. Temperature sensor: Type K Thermocouple
 6. Lead: 20 gauge 12" long teflon insulated Ag plated Cu wire.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES PER ASME Y14.5M-1994.
 TOLERANCES:
 X = ±0.1 XX = ±0.1
 .XXX = ±0.005 .XXX = ±0.005
 ANGLES = ±0.5° FRACTIONS = ±1/16
 METRIC TOLERANCES:
 [X] ± .3 mm
 [XX] ± .13 mm
 [XXX] ± .013 mm

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FINISH	
MATERIAL	AIN
CUSTOMER	Watlow Sales

DWN:	YW	06/30/06
CHK:		
ENG:		
MFG:		
QA:		
PUR:		
 THIRD ANGLE PROJECTION		
CAD/REF. NO.		

ULTRAMIC 600 Advanced Ceramic Heater Part # CER-1-01-00003 (Customer)		
909 Horan Drive Fenton, MO 63026 Phone 636-349-5123 Fax 636-349-5352		
SIZE	DWG. NO.	REV
A	CER-1-01-00003_Customer	1
SCALE	WEIGHT	SHEET
1:1		1 OF 1