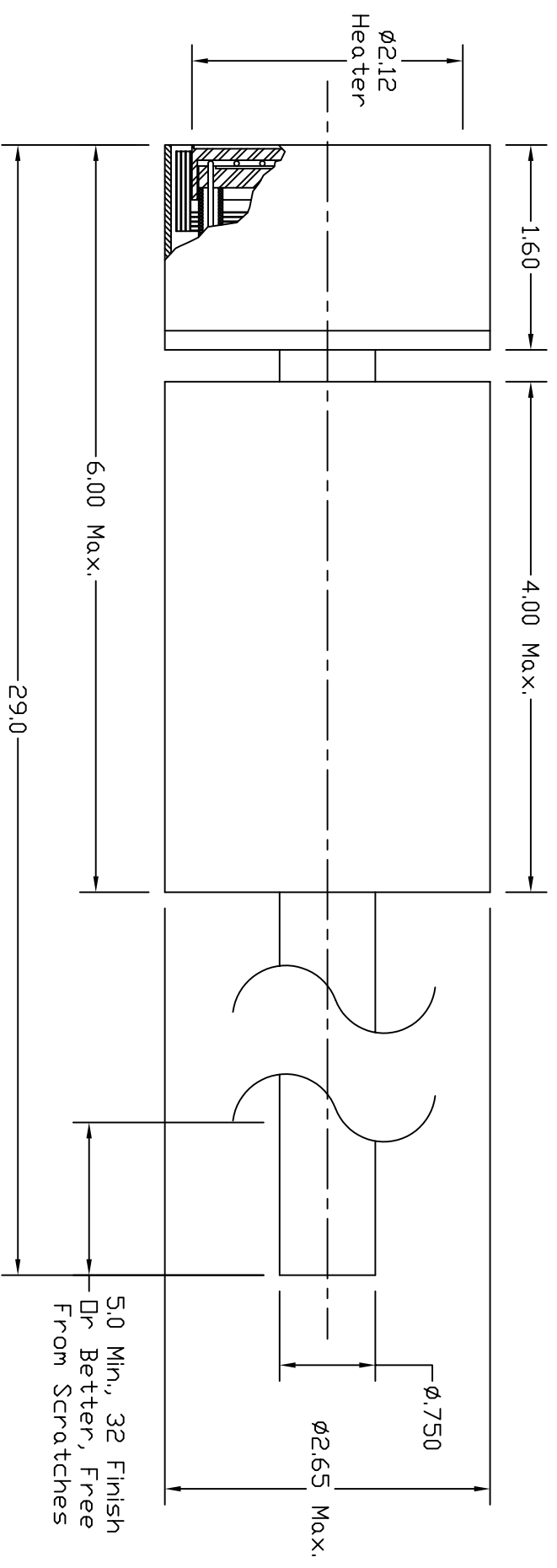


Dash #	Next Assembly
-	-

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



- Notes:
1. Heater has a solid Alumina barrier over filament.
 2. Power leads and TC leads to exit out end of stem x 24" long each.
 3. Outside of tube to be leak tight from heater structure to create vacuum envelope.

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UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
XXX = ±.005 XX = ±.020
XXXX = ±.0005
FINISH 63 MICRONDICHES
ANGLES 0 DEGREE ±30 MINUTES
EDGES AND CORNERS .005 R MAX

MATERIAL -

DO NOT SCALE DRAWING

Qty.	Part #	Description	Item #
1	102941	Ø2.0 Ø2 Heater w/Ø.75 Stem	-

HeatWave Labs, Inc.
195 Aviation Way, Suite 100 (831) 722-9081
Watsonville, Ca. 95076 Fax: (831) 722-5491
Website: www.cathode.com

BY	DATE
M.Curtis	2/15/05

Ø2.0 Ø2 Heater
w/Ø.75 Mounting Stem

SIZE A FSCN ND. DWG. NO. 102927 REV -

THIRD ANGLE PROJECTION SCALE: 0.8X SHEET: 1/1