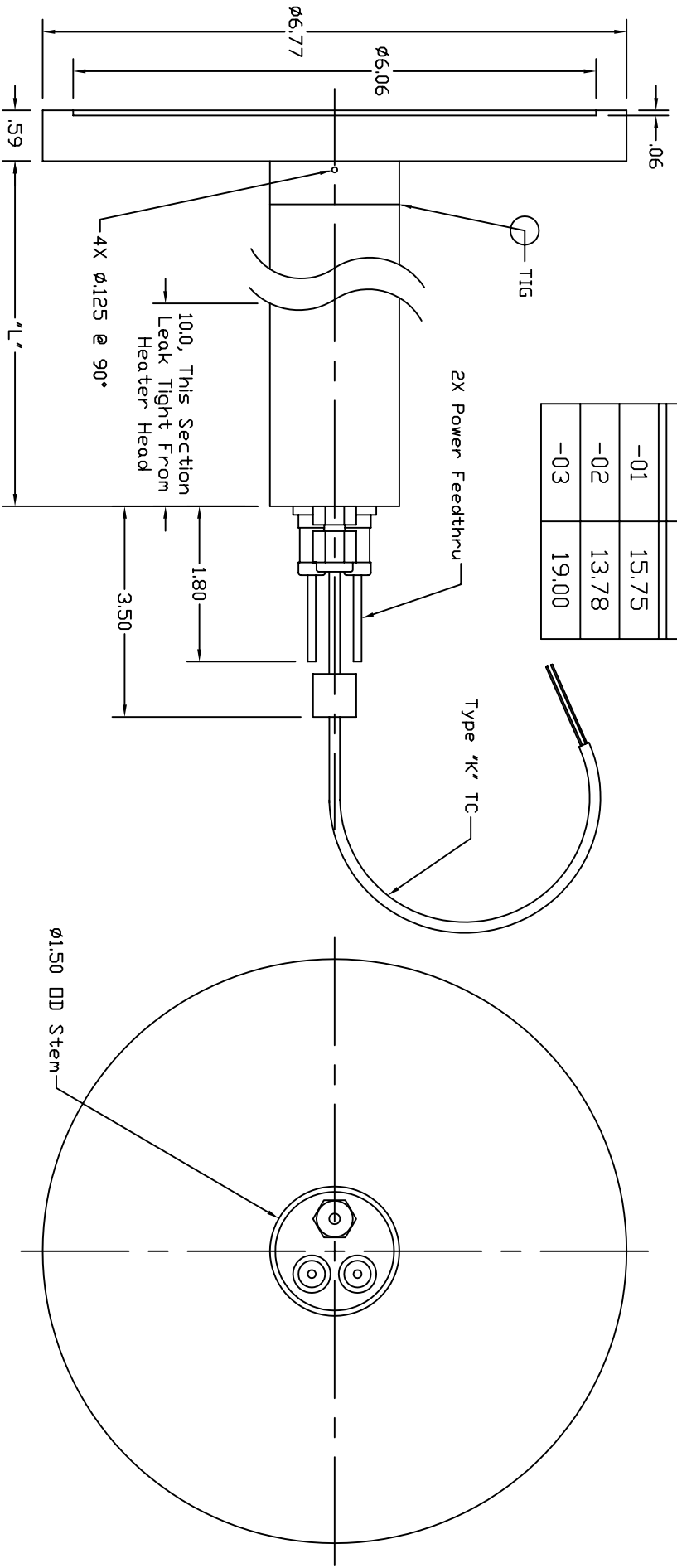


Table A

Dash #	"L"
-01	15.75
-02	13.78
-03	19.00



- Notes:
1. Thermocouple is optional.
 2. Estimated operation:
 - 9.9V, 34A @ 800°C
 - 11.9V, 39A @ 1000°C
 - 15.6V, 44A @ 1100°C
 - 24.9V, 65A @ 1200°C

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-03	-02	-01
Qty. 1	Qty. -	Qty. -
Qty. -	Qty. 1	Qty. -
Qty. -	Qty. -	Qty. 1

Part #	Description	Item #
104070-03	Ø6.0 UHV Heater	1
104070-02	Ø6.0 UHV Heater	1
104070-01	Ø6.0 UHV Heater	1

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES.
 TOLERANCES ARE:
 .XXX = ±.005 .XX = ±.020
 .XXXX = ±.0005
 FINISH 63 MICRONS
 ANGLES 0 DEGREE ±30 MINUTES
 EDGES AND CORNERS .063 R MAX

HeatWave Labs, Inc.
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 Website: www.cathode.com

BY: M.Curtis DATE: 2/19/07

DRAWN: ENGR

SIZE: A Cage Code: 1YAN4 DWG. NO.: 104066 REV: -

THIRD ANGLE PROJECTION SCALE: 0.55X SHEET: 1/1