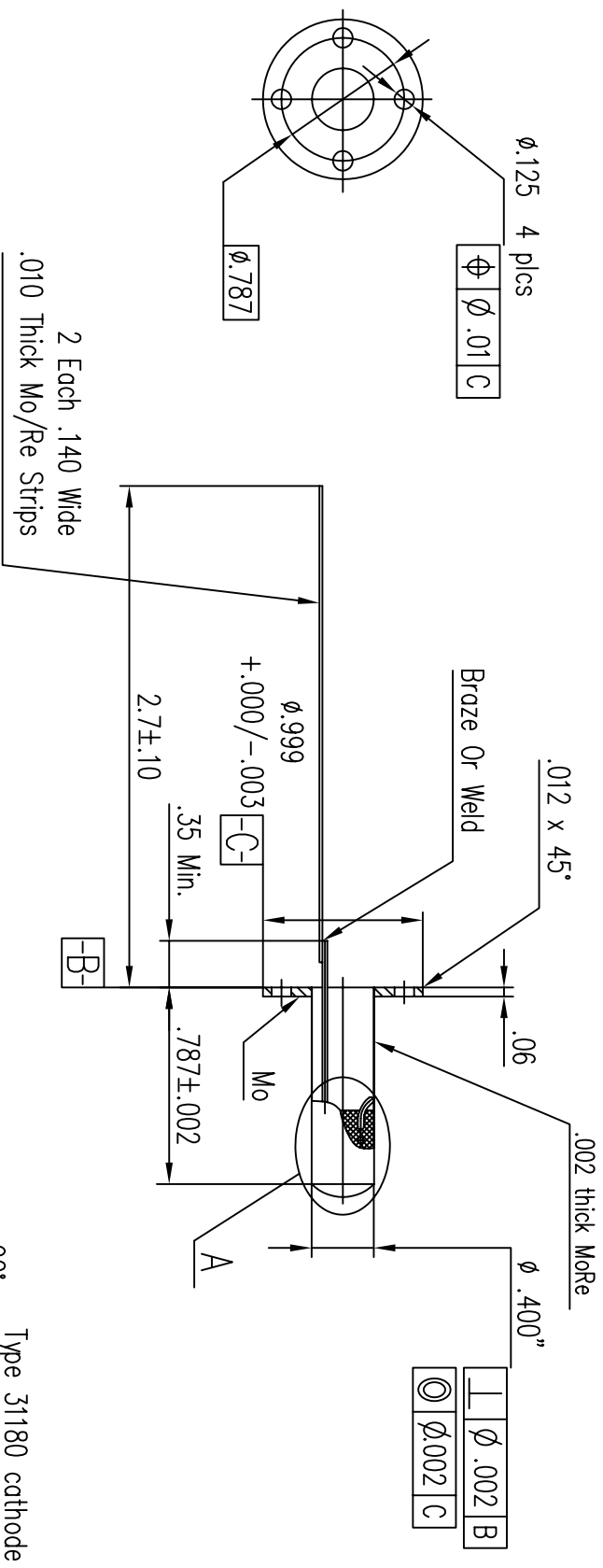


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	OAL was 1.26, .999 was 1.02, lead change	3/24/00	KMG
A1	Updated title block and added temp test data.	3/22/06	MC



- Notes:
1. Typical operation:
6.2V, 4.1A @ 1000°C
7.7V, 4.7A @ 1100°C
 2. Cold resistance = .235

This document is the property of HeatWave Labs. Its contents may not be reproduced or distributed without express written permission of HeatWave Labs.

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

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

Cathode Assembly

BY	DATE
ENGR M.Curtis	2/24/00

was SK022400, SK032200

SIZE	FSCN NO.	DWG. NO.	REV
A		101507	A1

THIRD ANGLE PROJECTION SCALE: X SHEET: 1/1