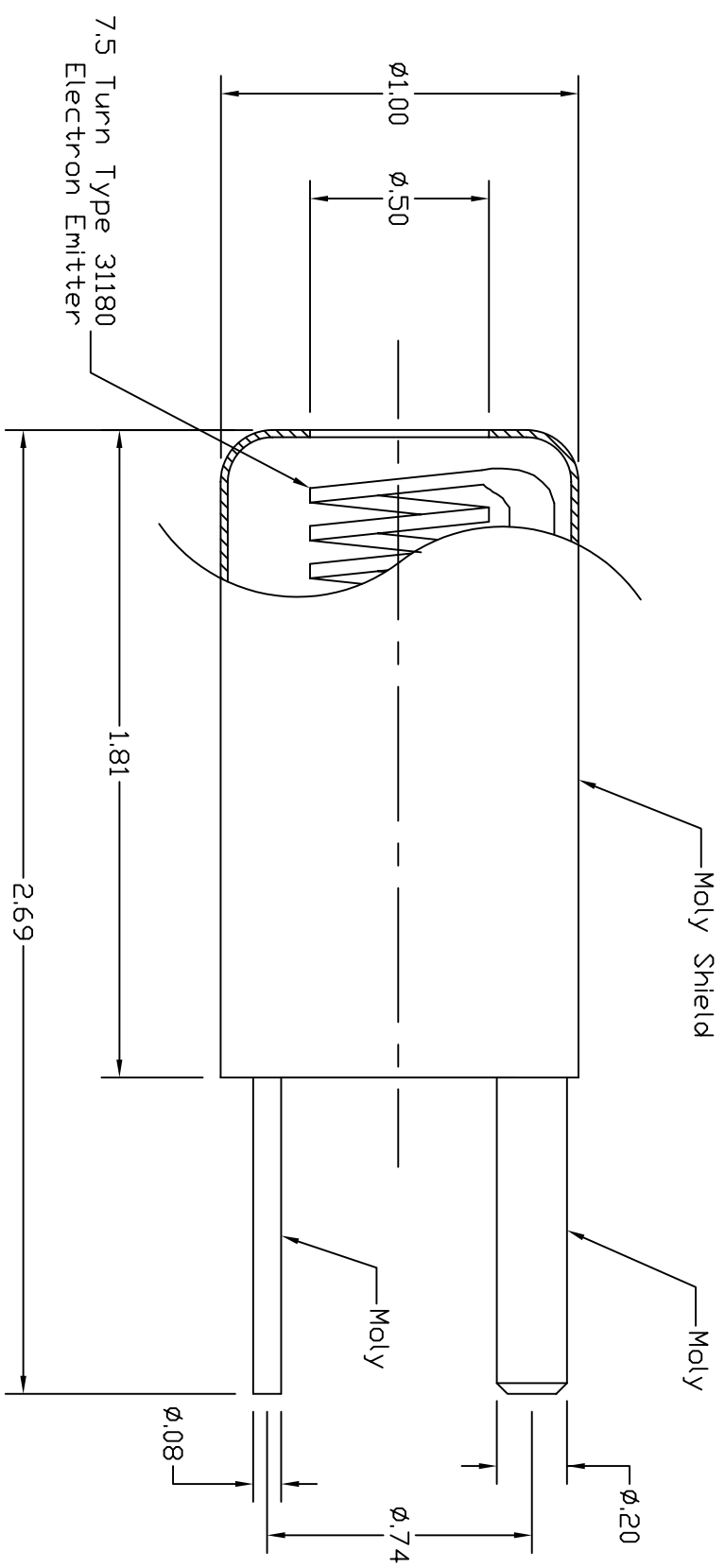


REVISIONS			DATE	APPROVED
REV	DESCRIPTION			



Note:  
 1. Emitter Operates at 3-4V, 25A @ 1050°C.

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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		<b>HeatWave Labs</b>		195 Aviation Way, Suite 100 Watsonville, Ca. 95076 www.cathode.com	
MATERIAL Noted		BY	DATE	Duoplasmatron Cathode Assembly	
DRAWN ENGR		M. Curtis	5/18/99	SIZE A	REV -
DD NOT SCALE DRAWING		SK120195 (was 1023)		FSCN NO.	DWG. NO.
				101023	101023
				SCALE: 2X	SHEET: 1/2