


SPECS:
* OPERATION PRESSURE: BELOW 5×10^{-10} TORR IS DESIRABLE FOR BEST OPERATION.
* BEAM VOLTAGE: 4,000V
* MAXIMUM POWER: 3,000W
* COOLING: WATER 1.5 GPM
* MAXIMUM BAKEOUT TEMPERATURE: 120°C (150°F)
* APPROXIMATE WEIGHT: 6.2 lbs.

PROPRIETARY AND CONFIDENTIAL
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<div>DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES:</div> <div>FRACTIONAL ± N/A</div> <div>ANGULAR: MACH ± BEND ± 5°</div> <div>ONE PLACE DECIMAL ± .1</div> <div>TWO PLACE DECIMAL ± .01</div> <div>THREE PLACE DECIMAL ± .005</div> <div>SURFACE FINISH 63 R.M.S.</div>		FINISH:		<div></div> <div>thermionics</div> <div>laboratory, inc.</div>			DO NOT SCALE DRAWING		REVISION		
							<div>thermionics laboratory inc.</div> <div>3118 Depot Rd., Hayward Ca. 94545</div>				
	NAME	SIGNATURE	DATE		USED ON	NEXT ASSY.	<div>TITLE:</div> <div>RCF e-GUN(TM)</div> <div>REAR FEMALE VCR,</div> <div>OUTLINE DRAWING</div>				
DESIGN/ENG.						FINAL					
CHK'D											
APP'V'D											
MFG											
Q.A				MATERIAL:			DWG NO.		113806		A3
				WEIGHT: ~6.2 lbs.			SCALE: 1:2		SHEET 1 OF 1		