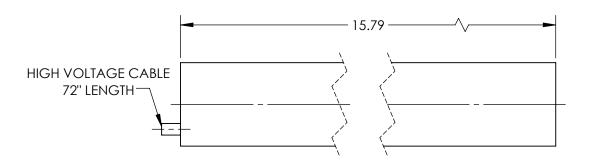
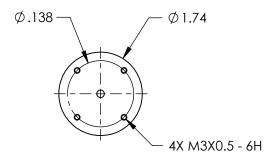
NOTES: 1. RoHS: EXEMPT

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING





	VALUE		
WEIGHT (lbs)	1.3		
WARM-UP TIME	10		
RMS NOISE	30 Hz - 10 MHz: 0.2%		
OPERATING TEMPERTURE (°C)	-40 to +70		
OPERATING HUMIDITY	0 TO 100%, NON-CONDENSING		
MODE PURITY (TEM00)	>95%		
MINIMUM OUTPUT POWER, TEM00 (mW)	5		
MAXIMUM DRIFT	MEAN POWER OVER 8 HRS: ±2.5		
LONGITUDINAL MODE SPACING, NOMINAL (MHz)	435		
LASER CLASS - CDRH	IIIb		
COLOR	RED		
POINTING STABILITY AFTER WARM UP (mrad/°C)	AFTER 15 MIN: <0.02		
POINTING STABILITY (mrad/°C)	FROM COLD START, 25°: <0.1		
OUTPUT POWER (mW)	5		
BEAM DIAMETER (mm)	0.81		
BEAM DIVERGENCE (mrad)	1.00 ± 3		
POLARIZATION	RANDOM		
TATIC ALIGNMENT CENTERED TO OUTER CYLINDER: ±0.01" PARALLEL TO OUTER CYLINDER: ±1.0 MRAD			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



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THIRD ANGLE PROJECTION	$\Rightarrow \Box$	TITLE	Model 1125, 5mW Random Polarizat Lumentum HeNe Laser	ion,
ALL DIMS IN	in	DWG NO	62722	SHEET 1 OF 1