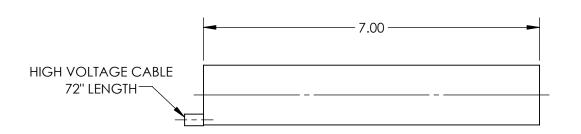
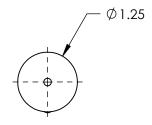
NOTES: 1. RoHS: EXEMPT

FOR INFORMATION ONLY. DO NOT MANUFACTURE PARTS TO THIS DRAWING





	VALUE
WEIGHT (lbs)	0.46
WARM-UP TIME	10
RMS NOISE	30 Hz - 10 MHz: 0.1%
OPERATING TEMPERTURE (°C)	-40 to +70
OPERATING HUMIDITY	0 TO 100%, NON-CONDENSING
MODE PURITY (TEM00)	>95%
MINIMUM OUTPUT POWER, TEM00 (mW)	0.5
MAXIMUM DRIFT	MEAN POWER OVER 8 HRS: ±2.5
LONGITUDINAL MODE SPACING, NOMINAL (MHz)	1090
LASER CLASS - CDRH	II
COLOR	RED
POINTING STABILITY AFTER WARM UP (mrad/°C)	N/A
POINTING STABILITY (mrad/°C)	N/A
OUTPUT POWER (mW)	0.5
BEAM DIAMETER (mm)	0.48
BEAM DIVERGENCE (mrad)	1.80 ± 3
POLARIZATION	RANDOM
STATIC 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



THIRD ANGLE TITLE

ALL DIMS IN IN DWG

Model 1108, 0.5mW Random Polarization, Lumentum HeNe Laser

S IN in DWG NO 62714

SHEET 1 OF 1