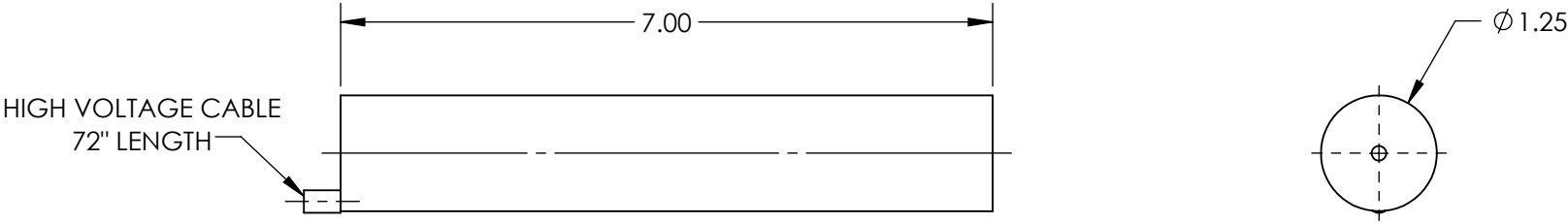


NOTES:
1. RoHS: EXEMPT

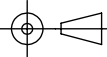
FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



	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	500:1
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

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THIRD ANGLE PROJECTION 		TITLE	Model 1108P, 0.5mW Linear Polarization, Lumentum HeNe Laser	
ALL DIMS IN	in	DWG NO	62715	SHEET 1 OF 1