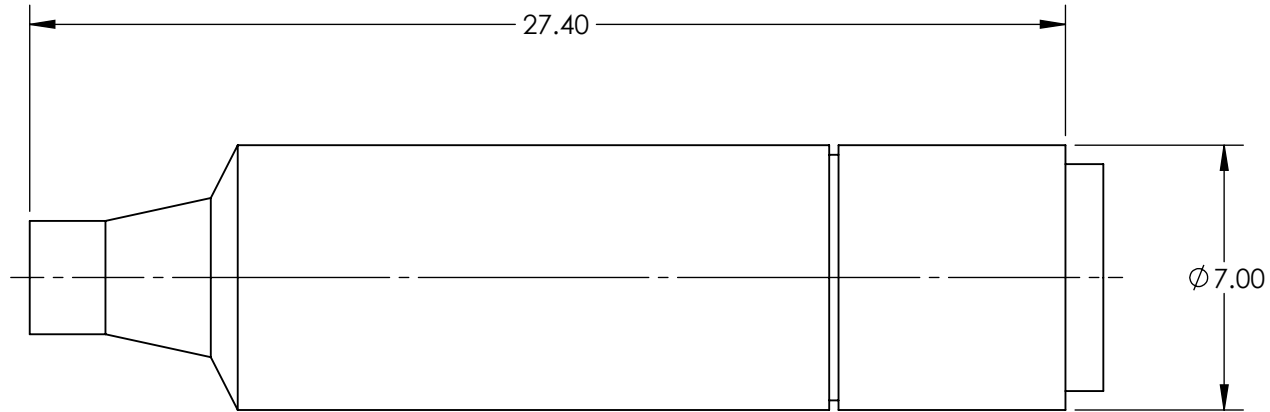


NOTES:
1. RoHS: COMPLIANT



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

DESIGN WAVELENGTH (nm)	635
OUTPUT POWER (mW)	3
BEAM DIAMETER (mm)	3 x 1
FOCUS RANGE	50mm - ∞
COLOR	Red
LASER CLASS - CDRH	IIIa
MEAN TIME TO FAILURE @ 25° (HOURS)	≥30,000
POINTING ACCURACY (mrad)	<25
POWER REQUIREMENT	3.5 - 5 V DC
TYPE	Diode

THIRD ANGLE
PROJECTION

ALL DIMS IN

mm

EO® Edmund Optics®

TITLE

3mW 635nm, Micro LDM Laser Diode

DWG NO

57099

SHEET
1 OF 1