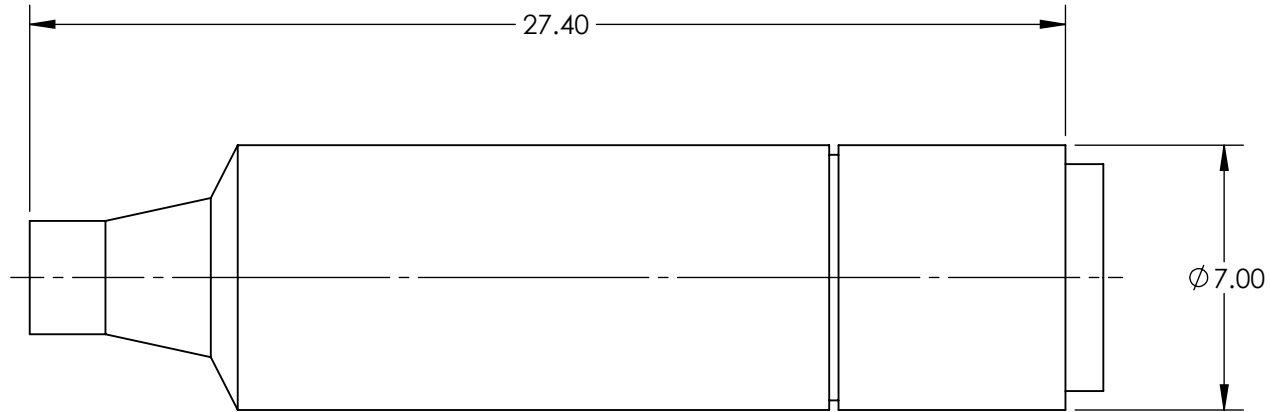


NOTES:  
1. RoHS: COMPLIANT



**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)	0.9
BEAM DIAMETER (mm)	3 x 1
FOCUS RANGE	50mm - ∞
COLOR	Red
LASER CLASS - CDRH	II
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

Edmund Optics®

TITLE

0.9mW 635nm, Micro LDM Laser Diode

DWG NO

57098

SHEET  
1 OF 1