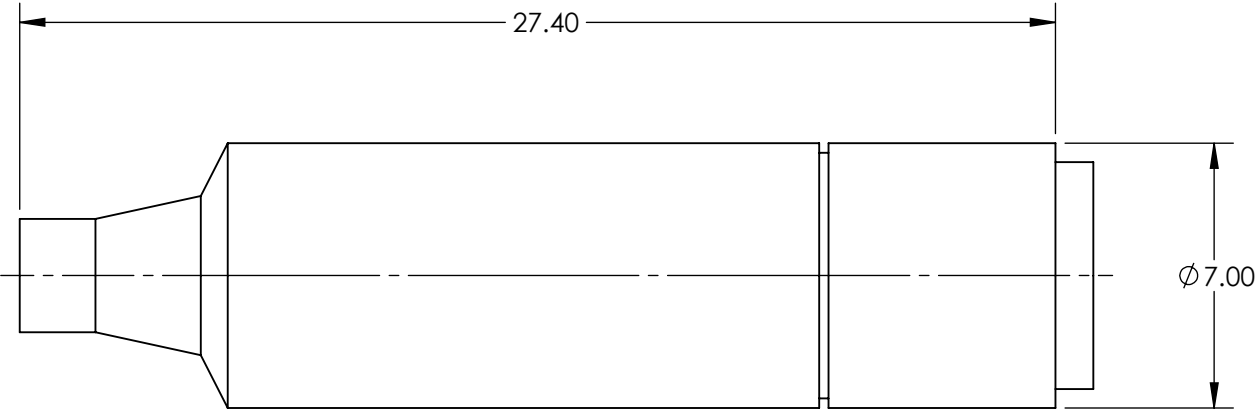


NOTES:
1. RoHS: COMPLIANT



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


SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

DESIGN WAVELENGTH (nm)	655
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)	≥50,000
POINTING ACCURACY (mrad)	<25
POWER REQUIREMENT	3.5 - 5 V DC
TYPE	Diode

THIRD ANGLE
PROJECTION

ALL DIMS IN

mm

<div> Edmund Optics®</div>			
TITLE		0.9mW 655nm, Micro LDM Laser Diode	
DWG NO		57100	SHEET 1 OF 1