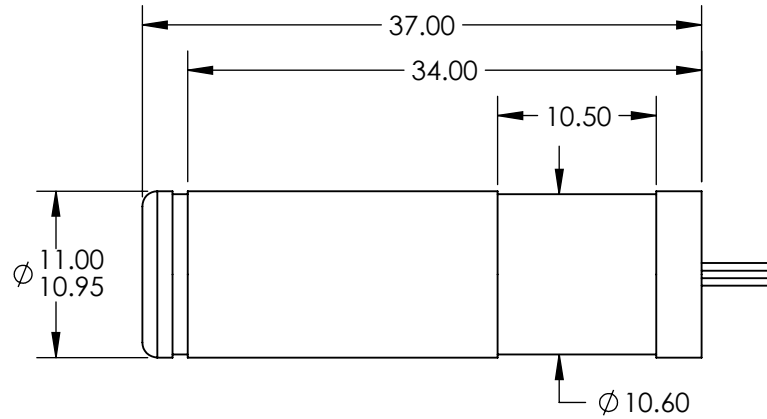


NOTES:
1. RoHS: COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

DESIGN WAVELENGTH(nm)	633.00
OUTPUT POWER (mW)	4.5 (Maximum)
BEAM DIAMETER (mm)	4 x 2
FOCUS RANGE	35mm - ∞
COLOR	Red
LASER CLASS - CDRH	IIIa
MEAN TIM TO FAILURE @ 25° (HOURS)	>20,000
POINTING ACCURACY (mrad)	<25
POWER REQUIREMENT	3.5 - 5 V DC
TYPE	Index Guided Diode, CW

EO® Edmund Optics®

THIRD ANGLE PROJECTION

TITLE

5.0mW 633nm, MINIATURE LDM LASER DIODE

ALL DIMS IN

mm

DWG NO

53755

SHEET
1 OF 1