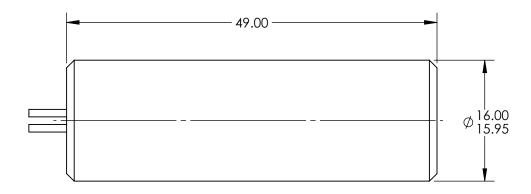
NOTES:

1. RoHS: COMPLIANT



ALL DIMS IN

DESIGN WAVELENGTH(nm)	670 ± 10	
OUTPUT POWER (mW)	4.5 (Maximum)	
BEAM DIAMETER (mm)	5 x 2	
FOCUS RANGE	20mm - ∞	
COLOR	Red	
LASER CLASS - CDRH	IIIa	
MEAN TIM TO FAILURE @ 25° (HOURS)	>60,000	
POINTING ACCURACY (mrad)	<25	
POWER REQUIREMENT	3.5 - 5 V DC	
TYPE	Index Guided Diode, CW	
WAVELENGTH STABILITY (nm/°C)	0.25	

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	Edmund	Optics®

SHEET 1 OF 1

THIRD ANGLE TITLE 5.0mW 670nm, LDM Focusable Laser Diode

52094

DWG NO