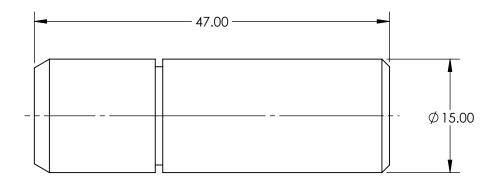
NOTES:

1. RoHS: COMPLIANT



DESIGN WAVELENGTH (nm)	655	
OUTPUT POWER (mW)	4.5	
BEAM DAIAMTER (mm)	2	
FOCUS RANGE	20mm - ∞	
COLOR	RED	
LASER CLASS - CDRH	IIIa	
MEAN TIME TO FAILURE @ 25° (HOURS)	>100,000	
POINTING ACCURACY (mrad)	≤5	
POWER REQUIREMENT	5V DC ±5%	
TYPE	DIODE	
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®

THIRD ANGLE PROJECTION TITLE

ALL DIMS IN mm DWG

4.5mW 655nm Circular, Premier Laser Diode

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