

Excellent Integrated System Limited

Stocking Distributor

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[Industrial Fiber Optics, Inc.](#)
[51 0430](#)

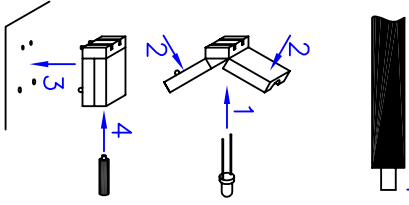
For any questions, you can email us directly:

sales@integrated-circuit.com

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**LIGHT PIPE
PREPARATION/INSTALLATION:**

1.5±.5 [.06±.02]



NOTES:

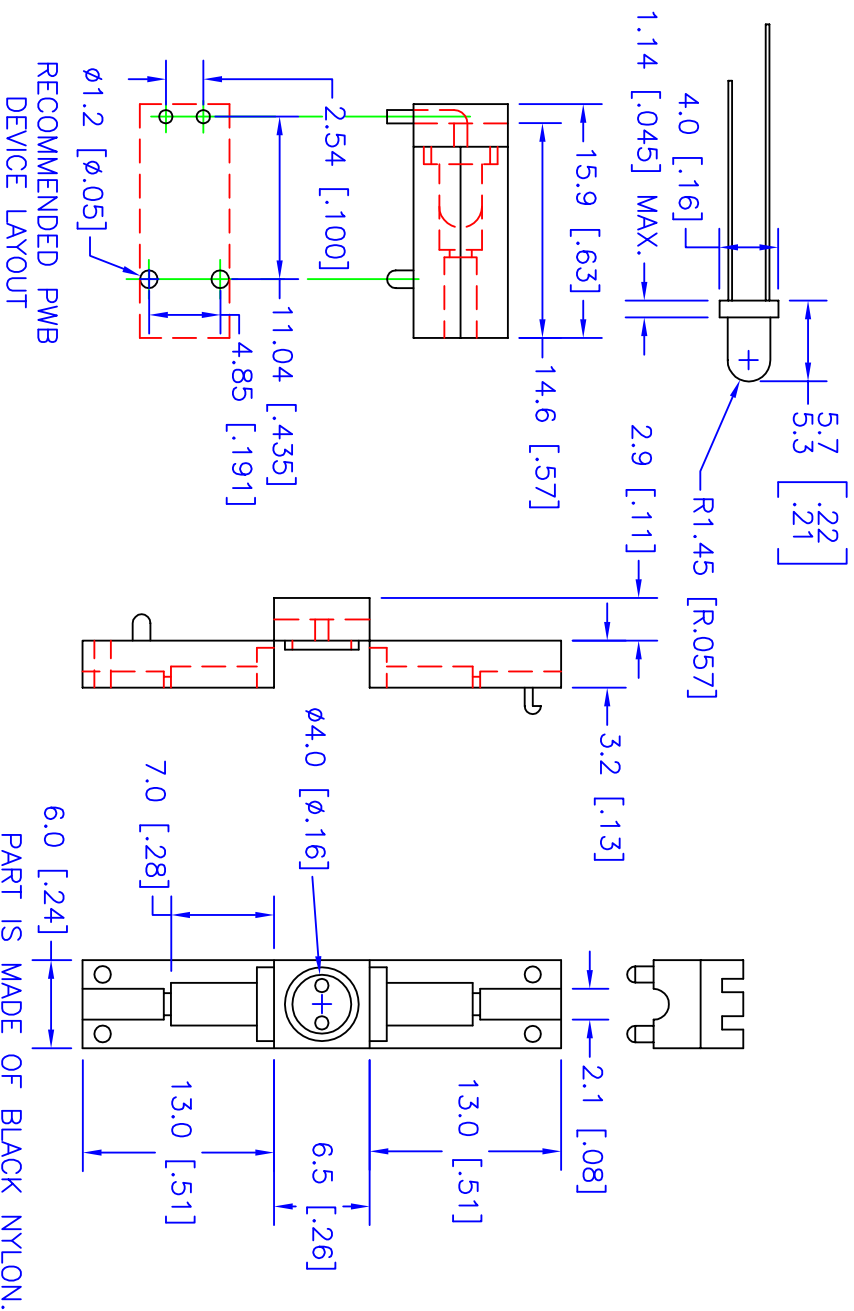
1. ROHS COMPLIANT
2. UL 94V-2 FLAMMABILITY RATING
3. -40°C TO 85°C OPERATING TEMPERATURE
4. SUITABLE FOR LIGHT PIPE WITH $\phi 2.2\text{mm}$ JACKET AND OPTICAL CORE NO GREATER THAN $\phi 1.5\text{mm}$
5. DO NOT WAVE SOLDER WITH THIS DEVICE
6. FOR BEST RESULTS USE ONLY NARROW VIEWING ANGLE NON-DIFFUSED LEDS WITH OUTPUT POWER GREATER THAN 100mcd
7. NOT RECOMMENDED FOR DATA COMMUNICATIONS



METRIC

REV	DESCRIPTION	ECO	DATE	DWN	APVD
C	REVISED STRIP LENGTH FROM 1.0±.05	0034	09/17/09	BB	KS

REVISIONS



UNLESS OTHERWISE SPECIFIED
DIMENSIONS MILLIMETERS [IN.]

Product LIGHT PIPE
MATERIAL NYLON 66

INDUSTRIAL FIBER OPTICS
TEMPE, AZ 85281

TOLERANCES

0 PLC: ±1	SURFACE 32/
1 PLC: ±.25	TEXTURE: √
2 PLC: ±.127	
3 PLC: ±.025	
4 PLC: ±.013	
ANGLE: ±1/2°	

FINISH NONE
DRAWN BY B. BIDWELL
DATE 11/12/08
CHECKED BY K. STOTZ
DATE 09/17/09

NAME
MOUNT, RIGHT-ANGLE
LED TO LIGHT PIPE
SIZE SCALE 2:1
PART NUMBER 51 0330
REV C

REMOVE BURRS AND SHARP EDGES
FLATNESS .005 MM PER MM
ALL DIMENSIONS AFTER FINISH

DATE 09/17/09

DO NOT SCALE DRAWING
SHEET 1 OF 1