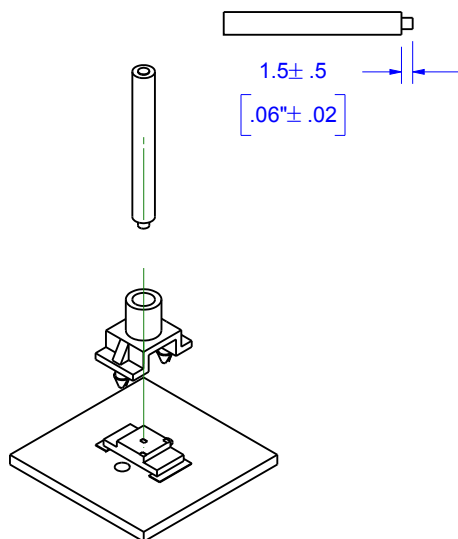


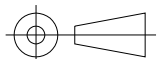
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LIGHT PIPE PREPARATION / INSTALLATION:



NOTES:

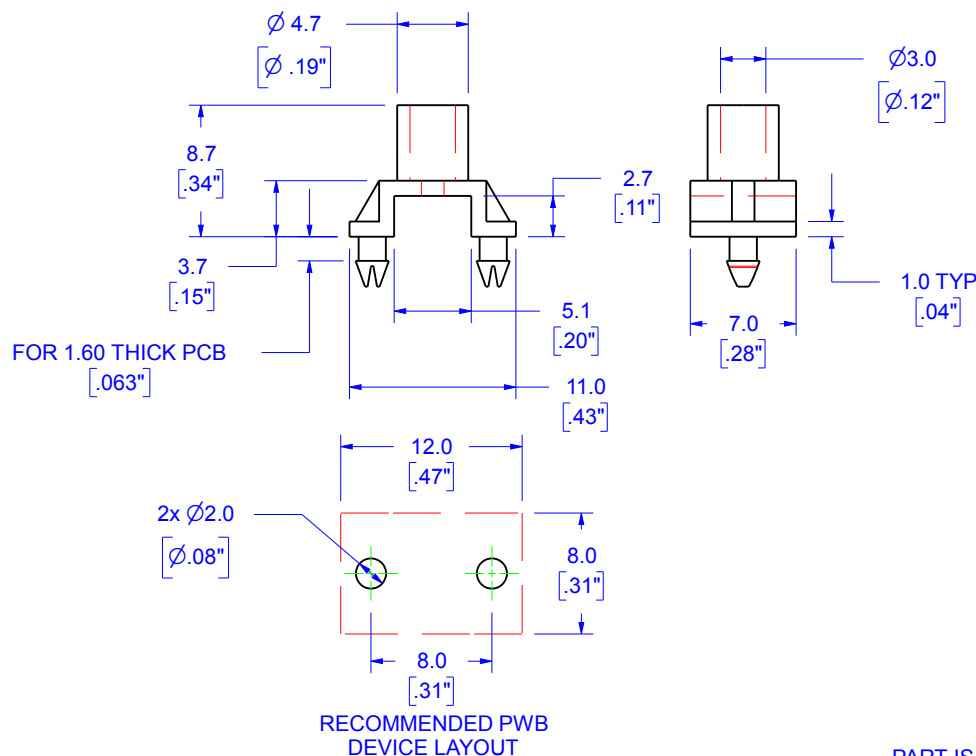
1. ROHS COMPLIANT
2. UL 94V-2 FLAMMABILITY RATING
3. -40°C TO 85°C OPERATING TEMPERATURE
4. SUITABLE FOR LIGHT PIPE WITH $\varnothing 3.0\text{mm}$ JACKET AND OPTICAL CORE NO GREATER THAN $\varnothing 1.5\text{mm}$
5. DO NOT INSTALL PRIOR TO SOLDERING
6. FOR BEST RESULTS USE ONLY NARROW VIEWING ANGLE NON-DIFFUSED LEDS WITH OUTPUT POWER GREATER THAN 100mcd
7. NOT RECOMMENDED FOR DATA COMMUNICATIONS



METRIC

REVISIONS

REV	DESCRIPTION	ECO	DATE	DWN	APVD
A	Initial release		11/12/2008	BB	RD
B	Revised strip length from $1.0 \pm .25$	0034	9/17/2009	BB	KS
B1	Redrew, added overall dimensions		7/21/2014	BB	WR



PART IS MADE OF BLACK NYLON

UNLESS OTHERWISE SPECIFIED

DIMENSIONS
MILLIMETERS [IN.]

DIMENSIONS ARE FOR
REFERENCE ONLY
NO TOLERANCES MAY BE
IMPLIED FROM THIS DOCUMENT

PRODUCT
51 0411

MATERIAL
Nylon 66

FINISH
None

DRAWN BY
B. Bidwell

DATE
7/22/2014

CHECKED BY
W. Rowe

DATE
7/22/2014

Industrial Fiber Optics
TEMPE, AZ 85281

NAME

SMT LED to Light Pipe

SIZE
A

SCALE
2:1

PART NUMBER
51 0311

REV
B1

DO NOT SCALE DRAWING

Sheet 1 of 1