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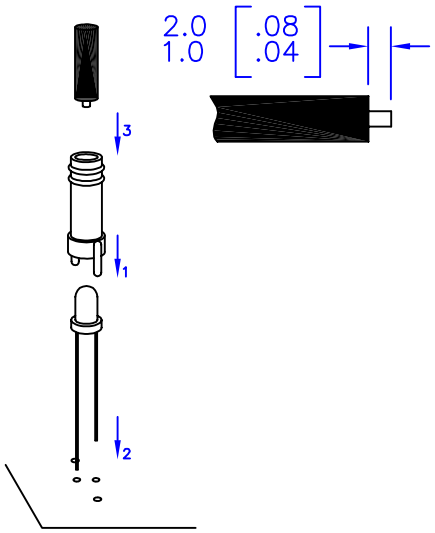
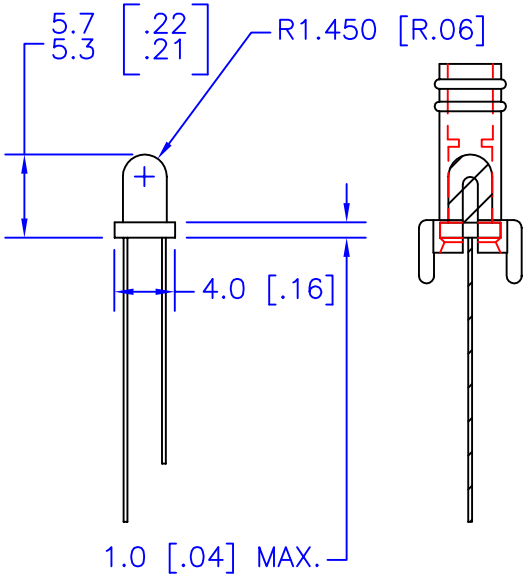
LIGHT PIPE
PREPARATION/INSTALLATION:

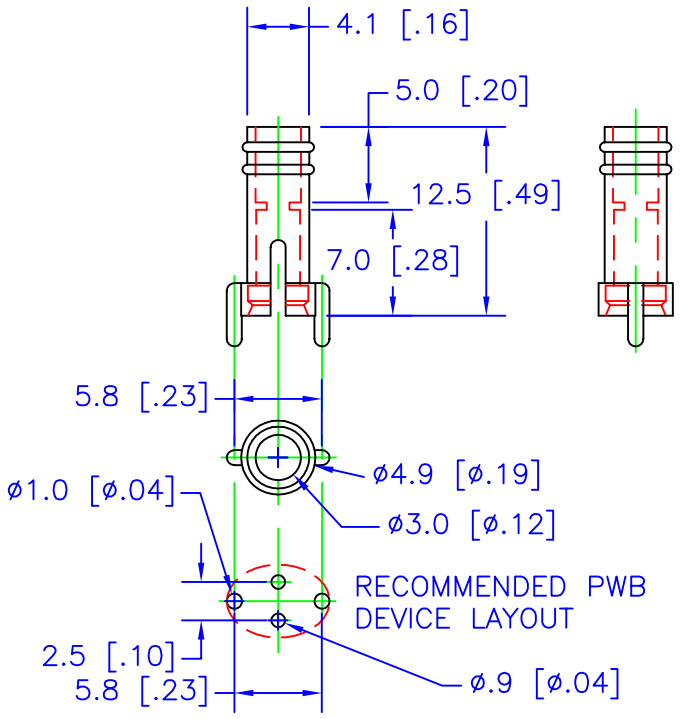


NOTES:
1. ROHS COMPLIANT
2. UL 94V–2 FLAMMABILITY RATING
3. –40°C TO 85°C OPERATING TEMPERATURE
4. SUITABLE FOR LIGHT PIPE WITH ø3.0mm JACKET AND OPTICAL CORE NO GREATER THAN ø1.5mm
5. DO NOT WAVE SOLDER WITH THIS DEVICE
6. FOR BEST RESULTS USE ONLY NARROW VIEWING ANGLE NON–DIFFUSED LEDS WITH OUTPUT POWER GREATER THAN 100mcd
7. NOT RECOMMENDED FOR DATA COMMUNICATIONS

REVISIONS

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





PART IS MADE OF BLACK NYLON.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS MILLIMETERS [IN.]
TOLERANCES
0 PLC: ±1
1 PLC: ±.25
2 PLC: ±.127
3 PLC: ±.025
4 PLC: ±.013
ANGLE: ±1/2°
SURFACE TEXTURE: 3.2

METRIC

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

PRODUCT	LIGHT PIPE
MATERIAL	NYLON 66
FINISH	NONE
DRAWN BY	B. BIDWELL
DATE	11/12/08
CHECKED BY	K. STOTZ
DATE	09/17/09

INDUSTRIAL FIBER OPTICS
TEMPE, AZ 85281

NAME
MOUNT, VERTICAL LED
TO LIGHT PIPE

SIZE	SCALE	PART NUMBER	REV
A	2:1	51 0321	C

DO NOT SCALE DRAWING

SHEET 1 OF 1