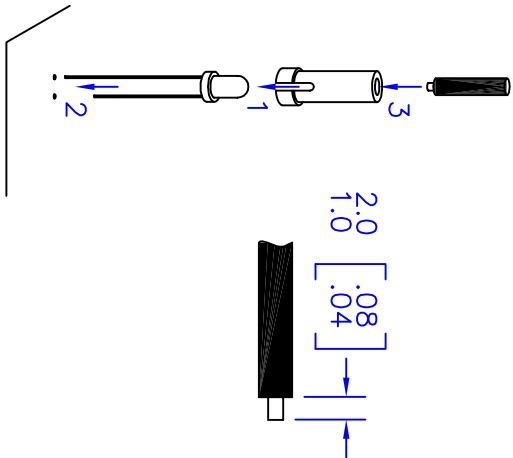


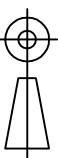
LIGHT PIPE

PREPARATION/INSTALLATION:



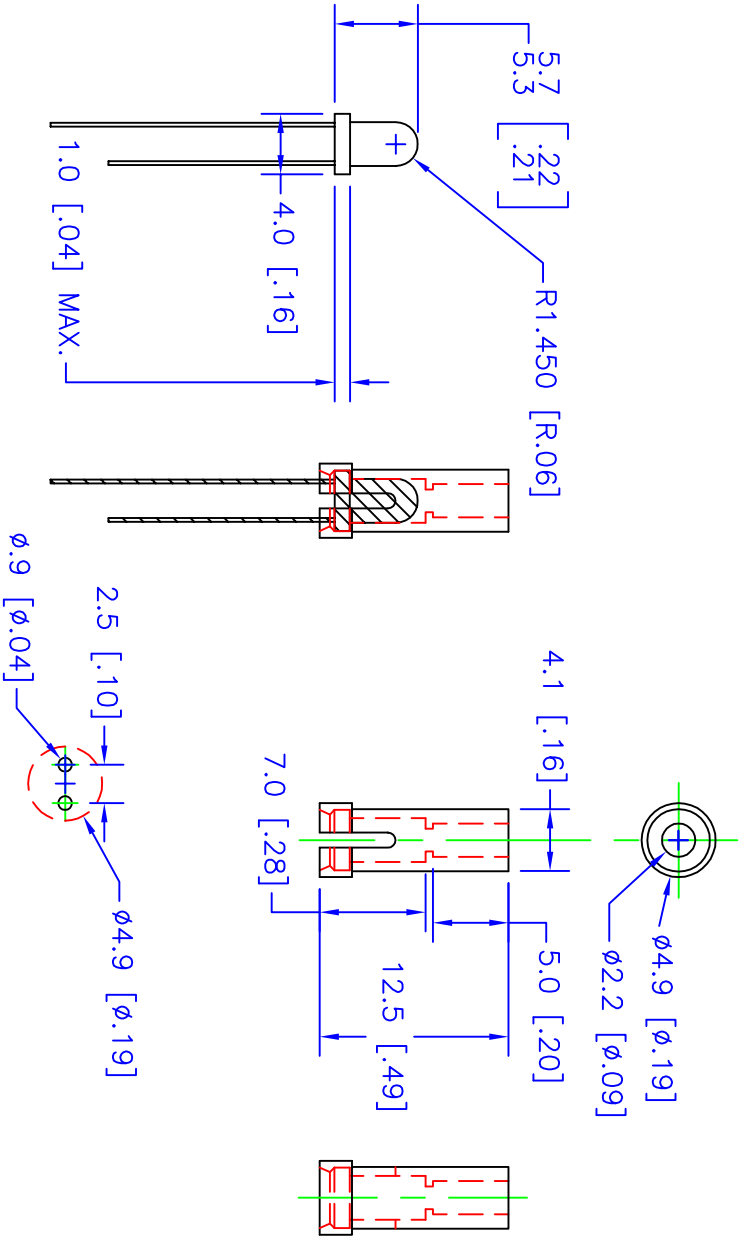
NOTES:

1. ROHS COMPLIANT
2. UL 94V-2 FLAMMABILITY RATING
3. -40°C TO 85°C OPERATING TEMPERATURE
4. SUITABLE FOR LIGHT PIPE WITH $\phi 2.2\text{mm}$ 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 $\pm$.05		0034		09/17/09		BB		KS	



PART IS MADE OF BLACK NYLON.

UNLESS OTHERWISE SPECIFIED		PRODUCT		NAME	
DIMENSIONS		LIGHT PIPE		INDUSTRIAL FIBER OPTICS	
MILLIMETERS [IN.]		NYLON 66		TEMPE, AZ 85281	
TOLERANCES		FINISH		MOUNT, VERTICAL LED	
0 PLC: ± 1		NONE		TO LIGHT PIPE	
1 PLC: $\pm .25$		DRAWN BY		SIZE	
2 PLC: $\pm .127$		B. BIDWELL		SCALE	
3 PLC: $\pm .025$		DATE		2:1	
4 PLC: $\pm .013$		11/12/08		PART NUMBER	
ANGLE: $\pm 1/2^\circ$		CHECKED BY		51 0320	
REMOVE BURRS AND SHARP EDGES		K. STOTZ		DO NOT SCALE	
FLATNESS .005 MM PER MM		DATE		DRAWING	
ALL DIMENSIONS AFTER FINISH		09/17/09		SHEET 1 OF 1	