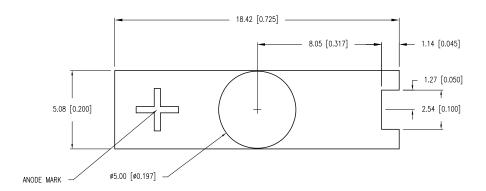
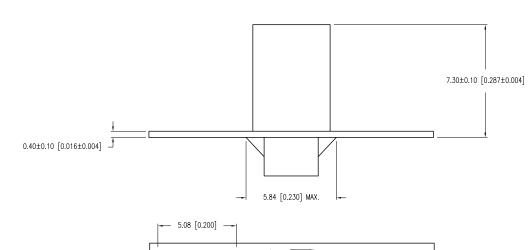
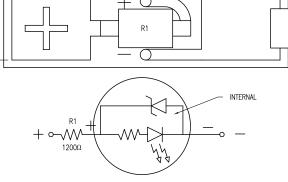
PART NUMBER

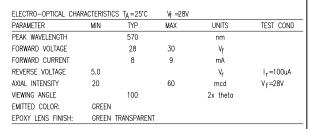
SSA-PCB507RT3SUG28D

REV.









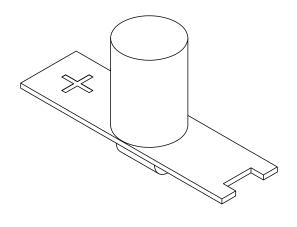
LIMITS OF SAFE OPERATION AT 25°C

PARAMETER	MAX	UNITS
PEAK FORWARD VOLTAGE*	30	V
STEADY CURRENT	9.0	mA
POWER DISSIPATION	100	mW
DERATE FROM 25°C	- 1.2	mW/°C
OPERATING, STORAGE TEMP.	-40 TO +80	*C
SOLDERING TEMP.	+ 260	*C
2.0mm FROM BODY	3	SEC. MAX

^{*} t<10µS

NOTES:

- 1. CUSTOMER PART NUMBER #28-6949-3.
- 2. CHARACTERISTICS:
- REVERSE VOLTAGE DC= 32 V MAX.
- 3. SMD RESISTOR 120k Ω .



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LINICONTROLLED DOCLIMENT



4.10 [0.161]

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CUSTOM LED ASSEMBLY.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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	DATE:	09.05.13	DRAWN BY:	MA	
	PAGE:	1 OF 1	CHKD BY:	JD	
	SCALE:	N/A	APRVD BY:	-	
	UNIT: mm [INCH]		(Po)		