



LA(C)3671-11L

0.36" SINGLE DIGIT DISPLAY (LOW CURRENT TYPE)

Features

- * SUPERBRIGHT RED
- * EXCELLENT CHARACTER APPERANCE
- * HIGH LIGHT OUTPUT
- * RELIABLE AND RUGGED
- * IC COMPATIBLE

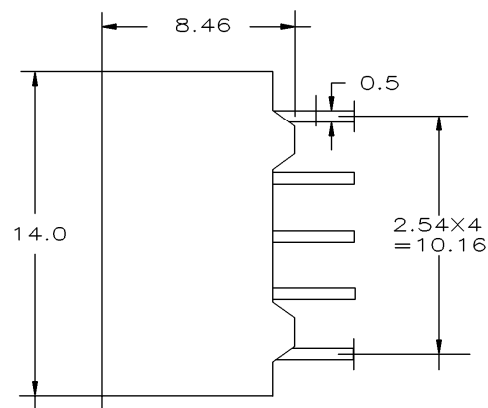
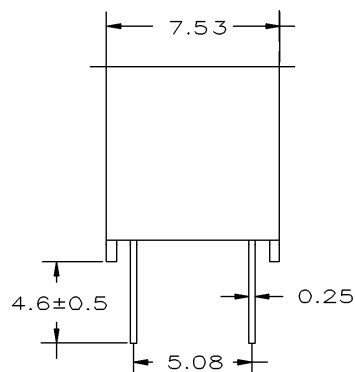
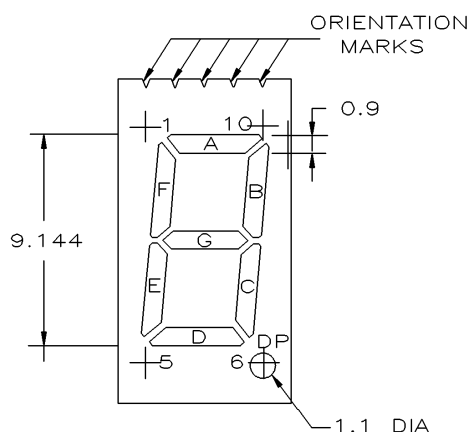
Absolute Maximum Ratings at T_A=25°C

REVERSE VOLTAGE PER LED CHIP (<100μ A)	4.0V
D.C. FORWARD CURRENT PER LED CHIP.....	30 mA
PULSE CURRENT (1/10 DUTY CYCLE,0.1 ms PULSE WIDTH) PER LED CHIP.....	100 mA
OPERATING TEMPERATURE RANGE.....	-25°C TO +85°C
STORAGE TEMPERATURE RANGE.....	-25°C TO +100°C
LEAD SOLDERING TEMP. (1.6mm FROM SEATING PLANE).....	260°C FOR 3

Electrical/optical characteristics at T_A=25°C

PART NUMBER		LED CHIP		FACE COLOR		PEAK WAVELENGTH @2mA(nm)	FORWARD VOLTAGE @2mA(V)		LUMINOUS INTENSITY @2(mcd)	
CATHODE ROW	ANODE ROW	MATERIAL	EMITTING COLOR	SURFACE	SEGMENT OR DOT		TYP.	MAX.	MIN.	TYP.
LA3671-11LEWAK	LC3671-11LEWAK	GaAlAs ON GaAs	RED	GREY	WHITE	660	1.7	2.2	1.5	2.6

Package Dimensions And Pin Function



LA3671-11L
COMMON ANODE
PIN NO. FUNCTION
1.COMMON ANODE
2.CATHODE F
3.CATHODE G
4.CATHODE E
5.CATHODE D
6.COMMON ANODE
7.CATHODE DP
8.CATHODE C
9.CATHODE B
10.CATHODE A

LA3671-11L
COMMON ANODE
PIN NO. FUNCTION
1.COMMON ANODE
2.CATHODE F
3.CATHODE G
4.CATHODE E
5.CATHODE D
6.COMMON ANODE
7.CATHODE DP
8.CATHODE C
9.CATHODE B
10.CATHODE A

- 1.ALL DIMENSIONS ARE IN mm, TOLERANCE IS ±0.25mm UNLESS OTHERWISE NOTED.
- 2.THE SLOPE ANGLE OF ANY PIN MAY BE ±5.0°MAX.