

LG-03IR4C94C-302BA-B1

DATA SHEET

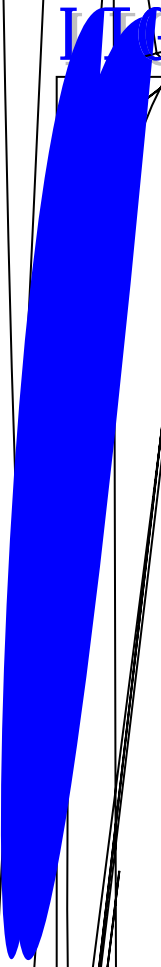
SPEC. NO. : SZ20071701
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REV. : A/0

Approved By:

Checked By:

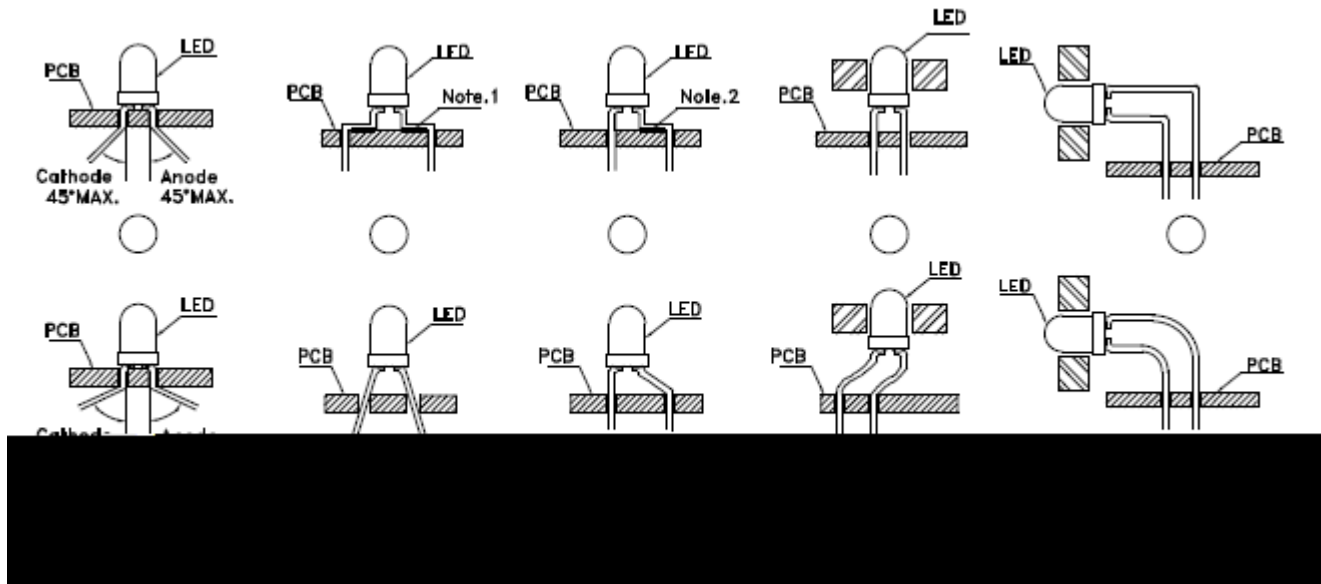
Prepared By:

UGHT



LED MOUNTING METHOD

1. The lead pitch of the LED must match the pitch of the mounting holes on the PCB during component placement. Lead-forming may be required to insure the lead pitch matches the hole pitch. Refer to the figure below for proper lead forming procedures (Fig.1).



Note 1-2: Do not route PCB trace in the contact area between the lead frame and the PCB to prevent short-circuits.

2. When soldering wire to the LED, use individual heat-shrink tubing to insulate the exposed leads to prevent accidental contact short-circuit (Fig.2).

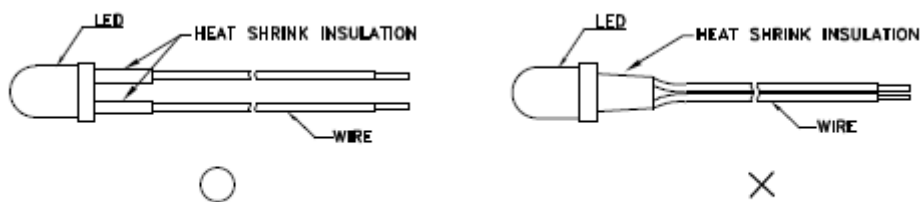
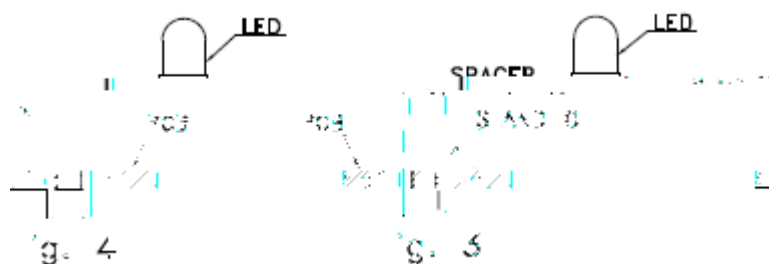


Fig. 2

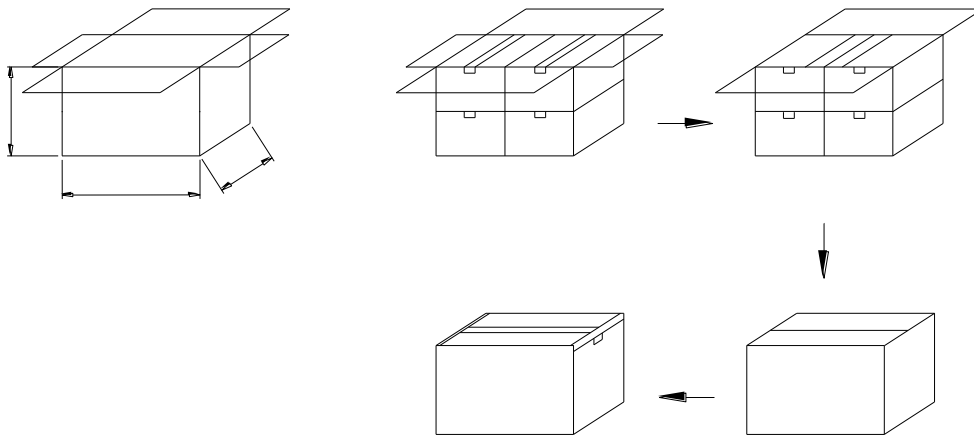
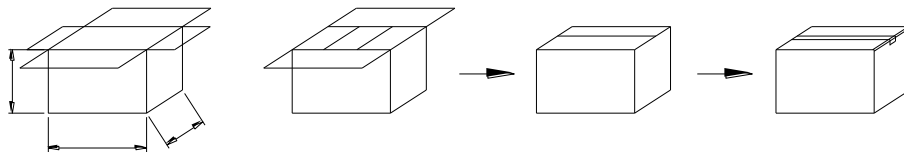
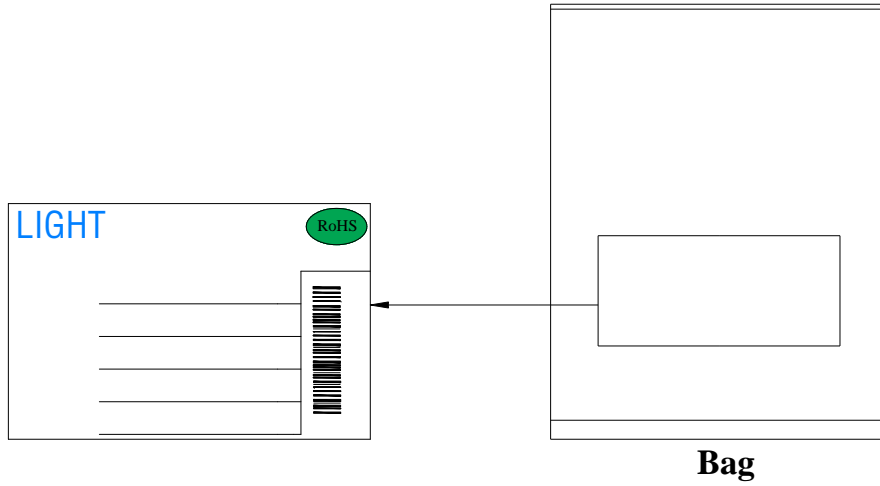
3. Use stand-offs (Fig.3) or spacers (Fig.4) to securely position the LED above the PCB.



LIG T

Part No. 24C-302BA-B1

PACKAGE



Bag minimum volume (pcs / Bag)	Bag volume (pcs / Bag)	Inner box volume (Bag / box)	Outer carton volume (Box / Carton)
250	1000	10	4

