

SPECIFICATIONS

SMD TYPE SIDE VIEW WHITE LED

Model : AS437TWPE1

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1. General Description

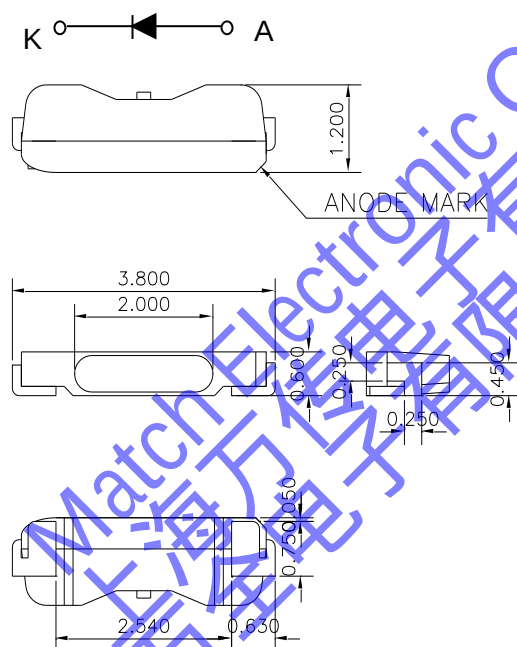
(1) Features

- Package Size - $3.8 \times 1.2 \times 0.6(t)$ mm
- White Emission Package (Side View)

(2) Applications

- Mobile phone , PDA , Indicator , Backlighting etc.

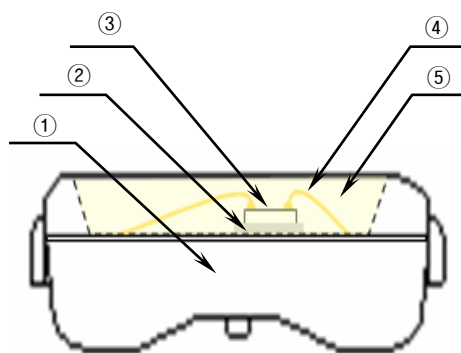
(3) Outline Dimensions



[Unit : mm]

General Tolerance : ± 0.10 mm

(4) Material Construction



No.	Items	Material
①	Lead Frame	PPA
②	Paste	Resin
③	LED Chip	InGaN/Al ₂ O ₃
④	Gold Wire	Au
⑤	Mold Epoxy	Silicone + Phosphor

※ " use TG blue chip "