Fig.1 Forward Current vs. Forward Voltage

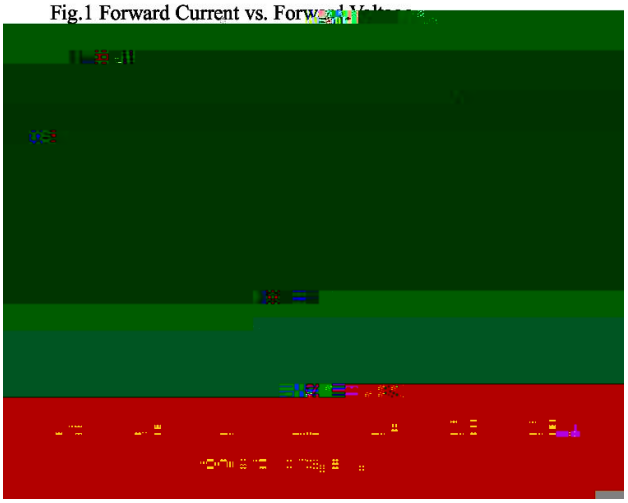


Fig.2 Turn on time vs. Forward Voltage

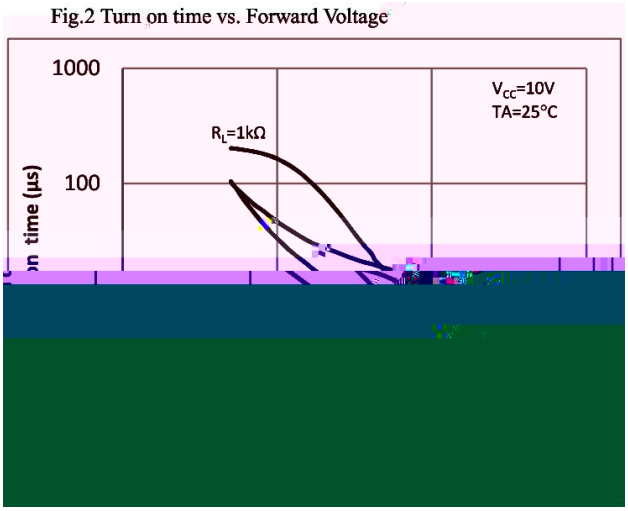


Fig.3 Current Transfer Ratio vs. Forward Current

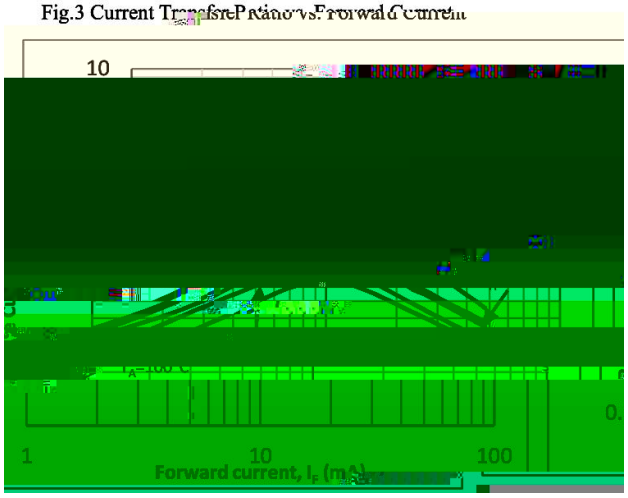


Fig4 Turn off time vs. Forward Voltage

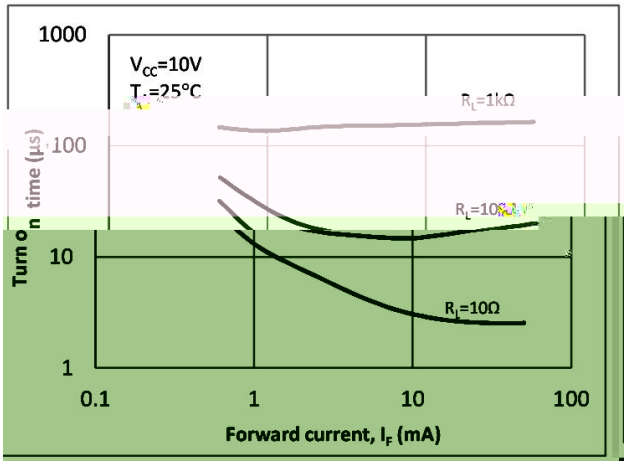


Fig.5 Collector Dark Current vs. Ambient Temperature

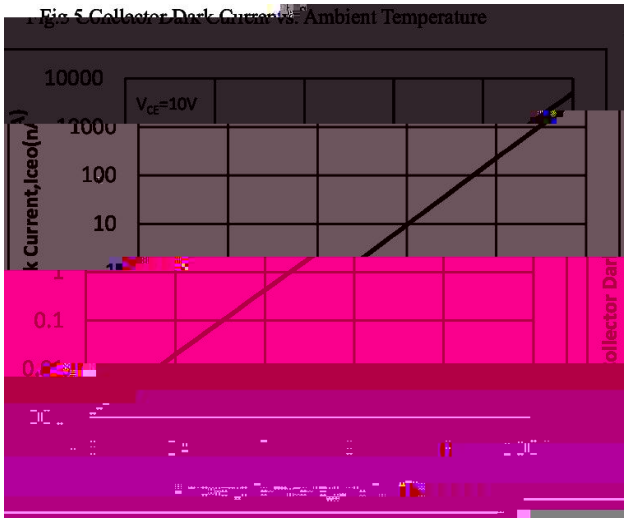
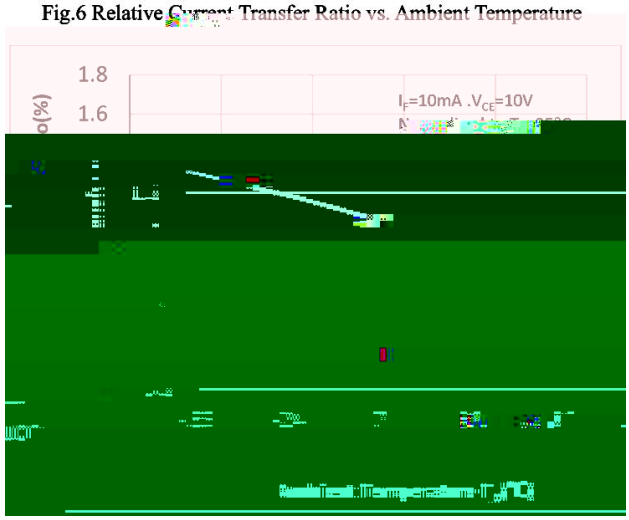
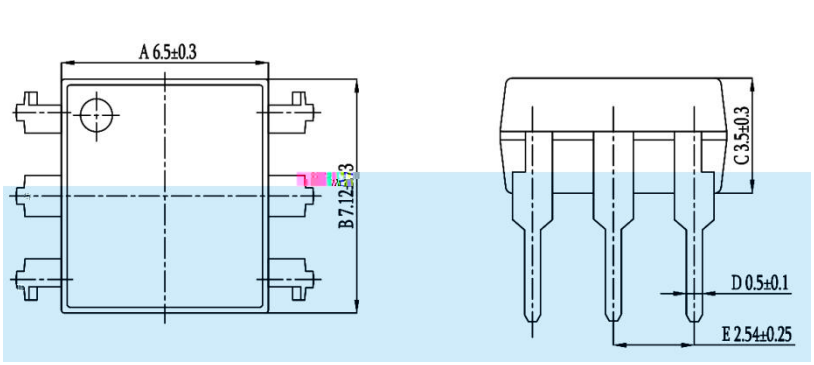
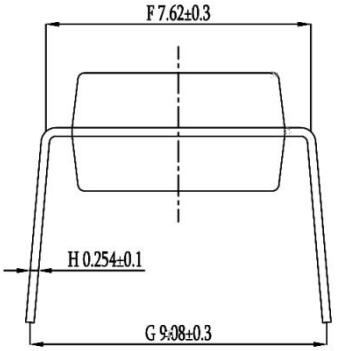
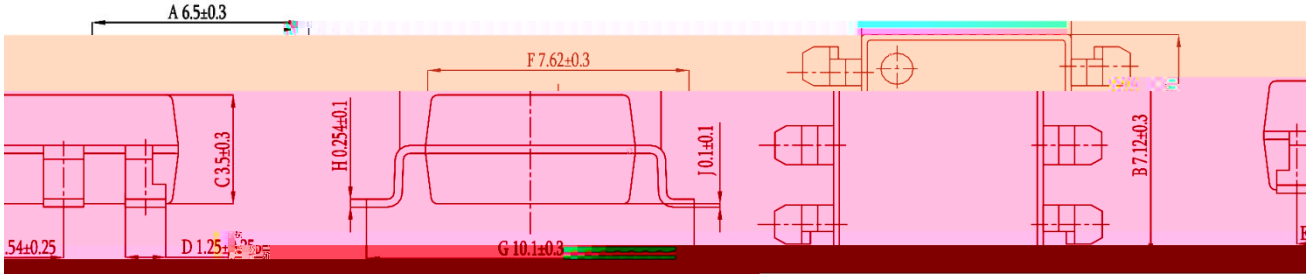


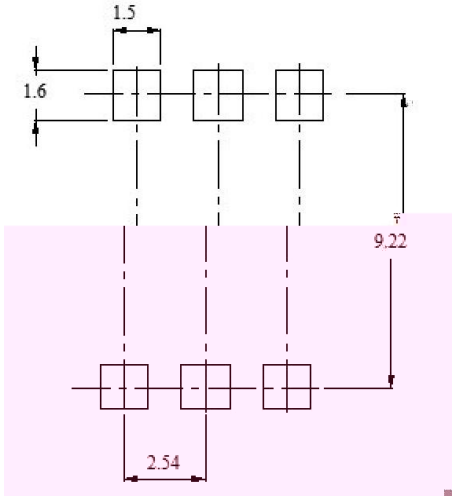
Fig.6 Relative Current Transfer Ratio vs. Ambient Temperature




A 6.5±0.3
B 7.12±0.3
C 3.5±0.3
D 0.5±0.1
E 2.54±0.25


F 7.62±0.3
H 0.254±0.1
G 9.08±0.3


A 6.5±0.3
F 7.62±0.3
C 3.5±0.3
H 0.254±0.1
J 0.1±0.1
B 7.12±0.3
G 10.1±0.3


1.5
1.6
9.22
2.54

Package Type	Packing Form	Quantity per Tube & Red	Quantity per box	Quantity per carton	Antistatic Bag Specification	BOX Specification	Carton Specification	Note
DIP6	Tube(500mm)	65pcs/tube	50 tube/box	10 boxes/ctn	190*670mm	520*105*50mm	545*372*235mm	Straight insert type Material tube
SMD6	Reel(Ï 330mm)	1000pcs/reel	2 reels/box	10 boxes/ctn	380*420mm	350*340*60mm	365*330*370mm	Guard band 200mm/min

Qty/ tube 65pcs. Qty/box 3250pcs.

Qty/ctn 32500pcs.

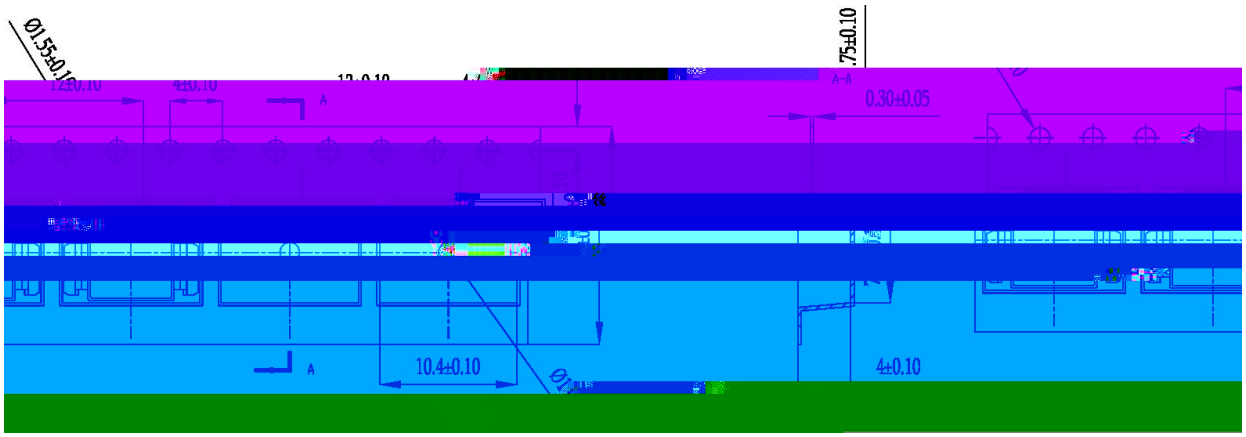
Schematic (unit:mm)

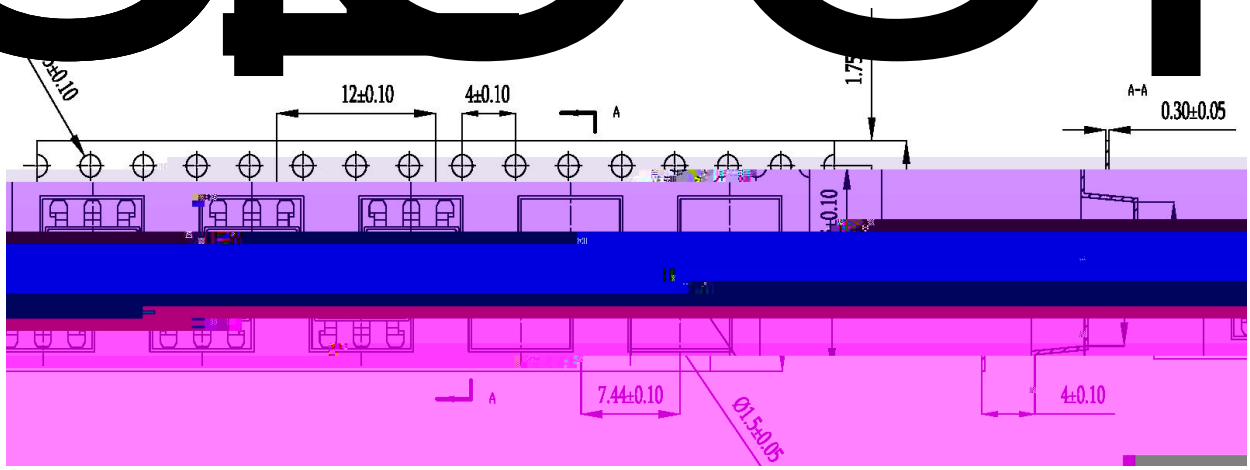
Qty/reel 1000pcs. Qty/box 2000pcs.

Qty/ctn 20000pcs.

Schematic (unit:mm)

Tape $ Reel Packing Option T1





■ XINGLIGHT implements dynamic technical u` GI.