- Peak breakdown voltage:
  250V XL303X 400V XL304X
  600V XL306X 800V XL308X
- High isolation voltage between input and output (Viso =5000Vrms)
- Operating Temperature: -55 ~100
- Environmentally friendly products, compliant with CQC, UL, and VDE requirements

- Case: DIP6, DIP6-M, SMD6
- Molding Compound: UL Flammability Classification Rating 94V-0
- Terminals: Matte tin-plated leads; solder ability-per MIL-STD-202, Method 208

- Industrial Automation and Control.
- PLC and frequency converter, s+, خ

Fig.1 LED Positive voltage vs Positive current

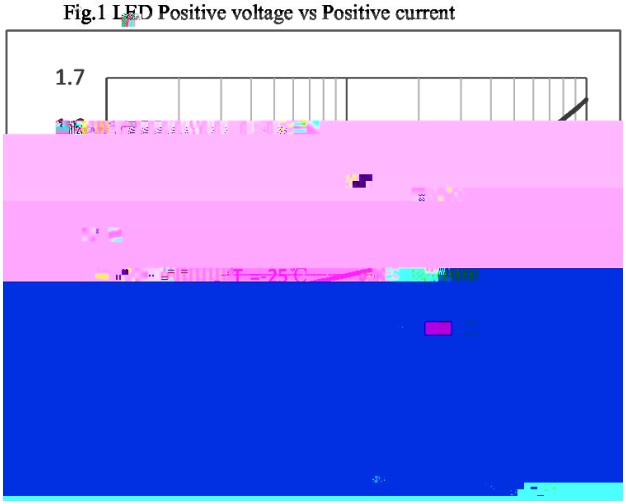


Fig.2 On-state characteristic

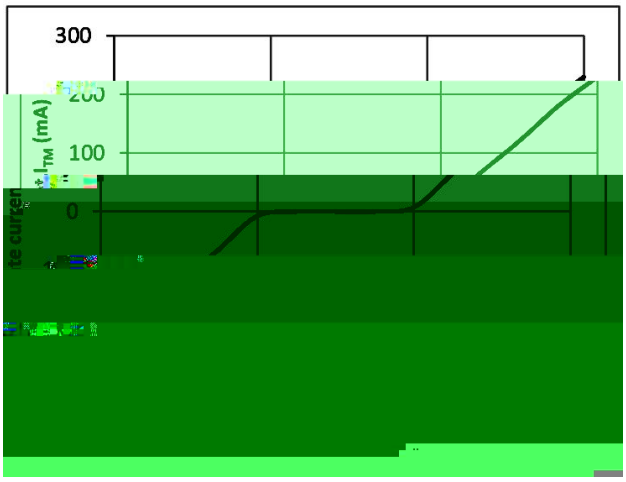
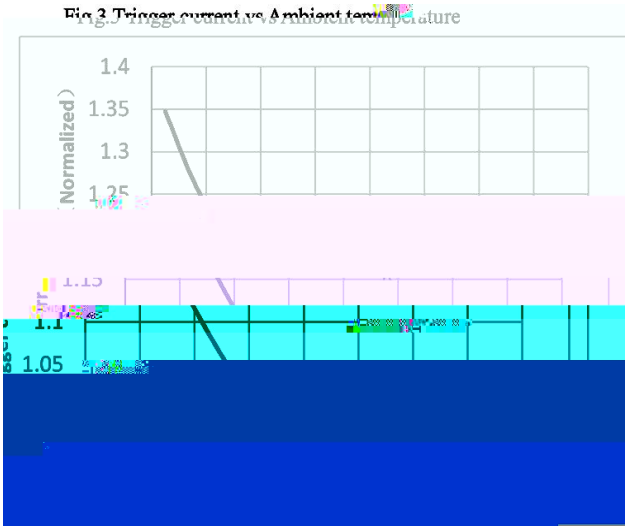


Fig.3 Trigger current vs Ambient temperature



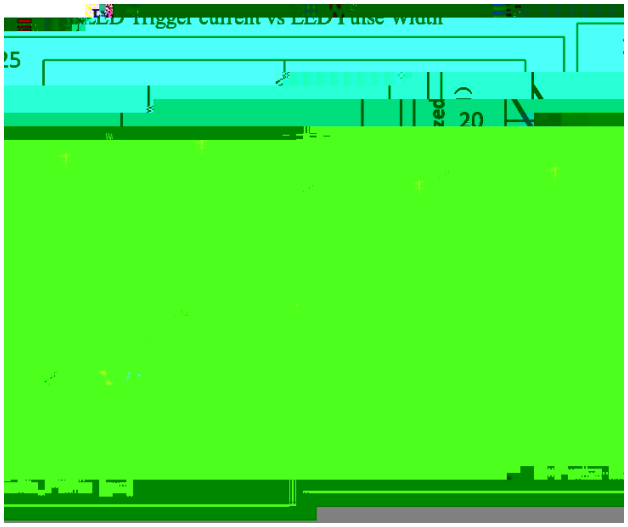


Fig.5 Holding current vs Temperature

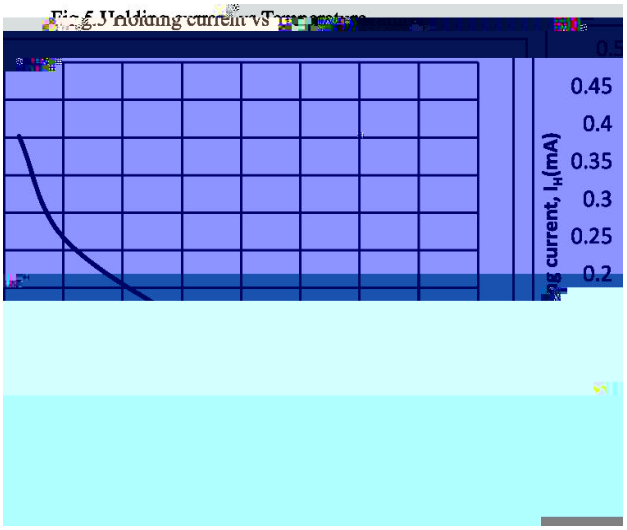
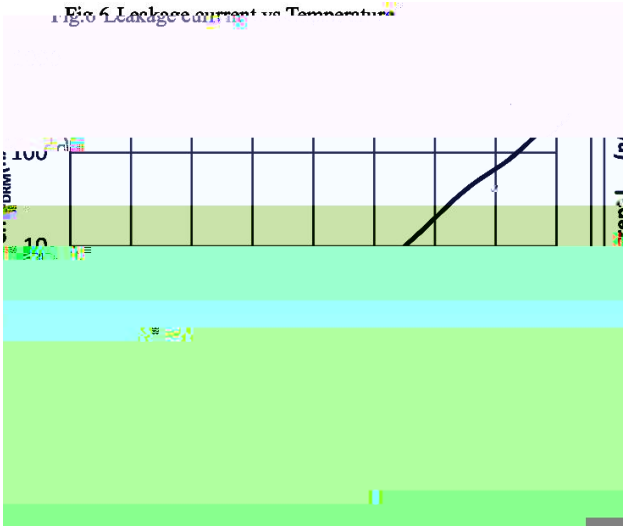


Fig.6 Leakage current vs Temperature



Preheat temperayure	Ts	150	200	
Preheat time	ts	60	120	s
Ramp-up ratea(T_L to T_P)	-	-	3	/s
Liquidus temperature	T_L	217		
Time above T_L	t_L	60	150	s
Peak temperature	Tp		260	
Time during which Tc is between (T_P-5) and T_P	t_p	-	30	

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

Qty/ctn 32500pcs.

Schematic (unit:mm)