400W,

Bipolar



PIN	DESCRIPTION
2	Anode

			¤	
			¤	
		θ		N
				N

μ

Fig.1 Peak Pulse Power Rating Curve

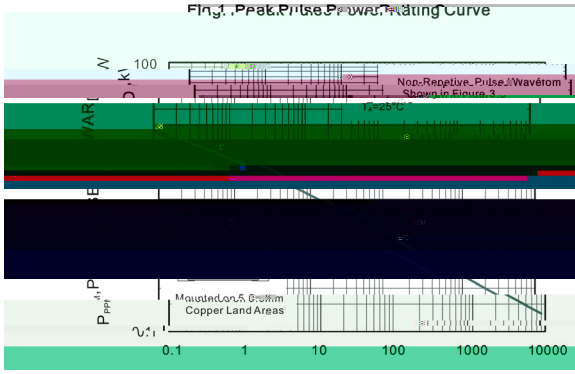


Fig.2 Forward Current Derating Curve

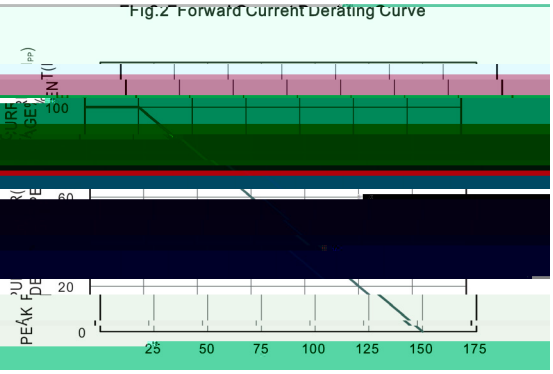


Fig.3 Pulse Waveform

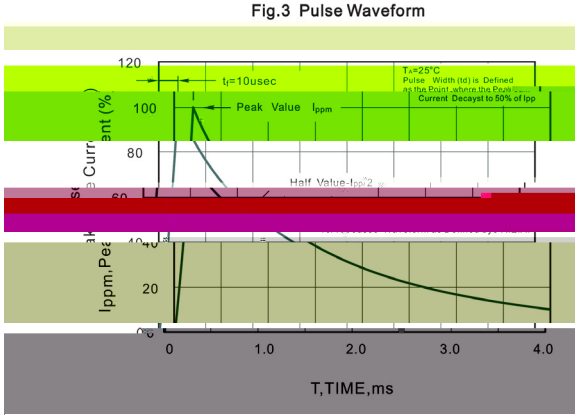
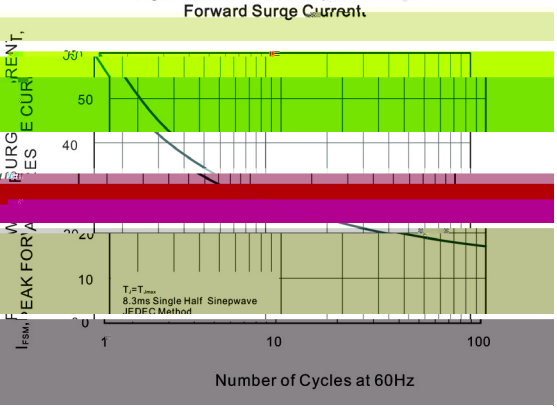
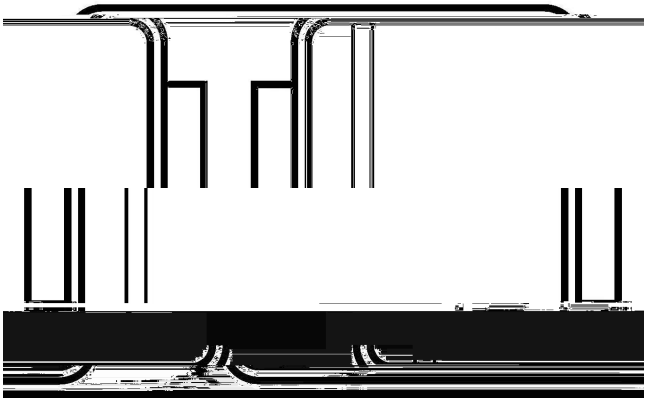


Fig.4 Maximum Non-Repetitive Peak Forward Surge Current.



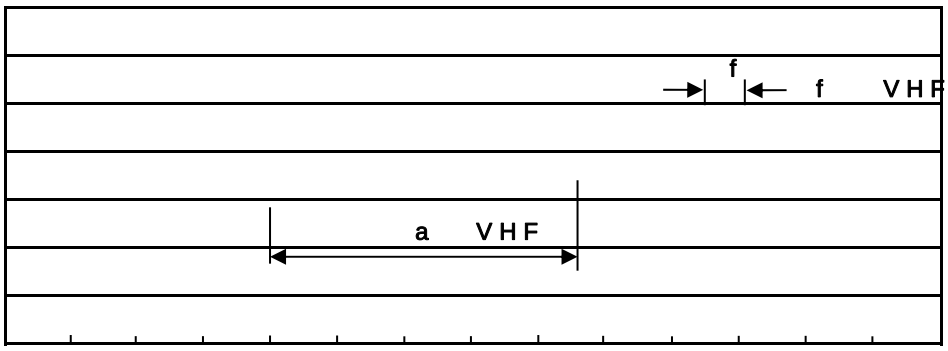






WE

Temperature Profile for IR Reflow Soldering(Pb-Free)



7LPH VHF

± ± ± ±

± ±

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box
						ρ		