

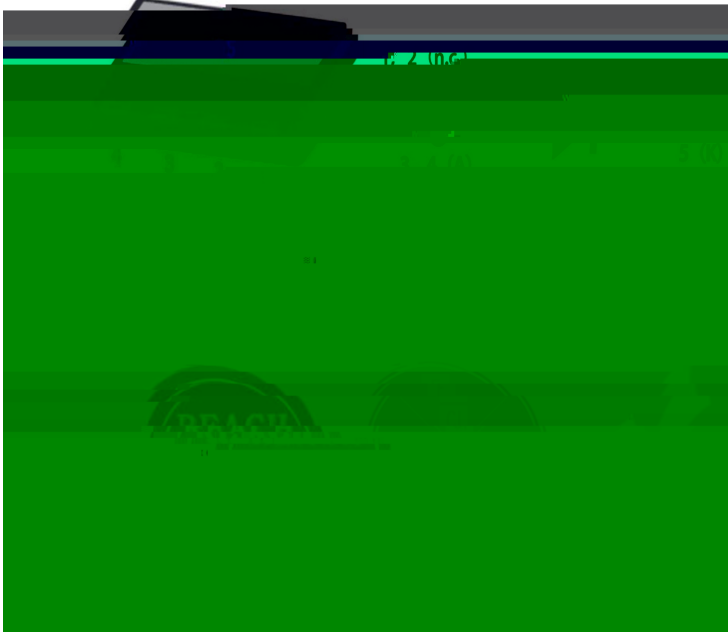


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(SMPS)

(PFC)



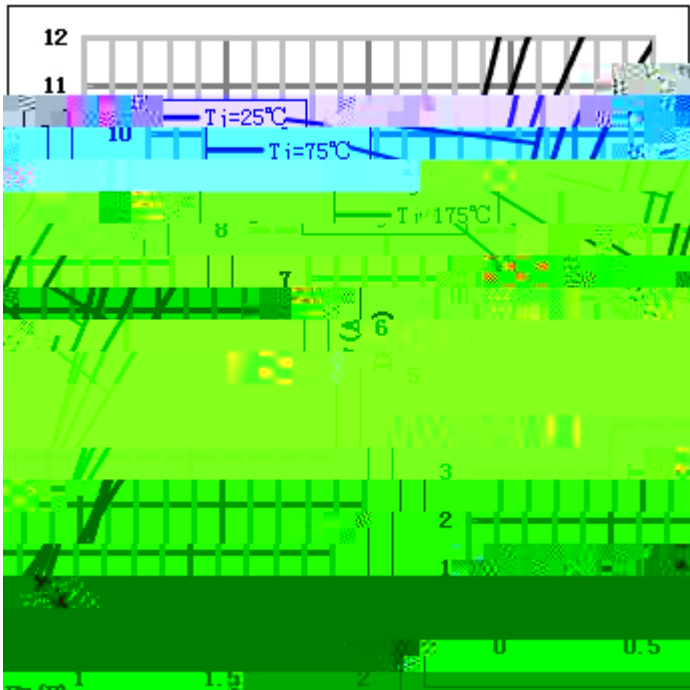
G4S06510QT	DFN8* 8	G4S06510QT

	V_{RRM}		650	V
	V_{RSM}		650	V
	V_{DC}		650	V
	I_F	$T_C=25$	44.9	A
		$T_C=125$	24.1	
		$T_C=160$	10	
	I_{FRM}	$T_C=25$, $t_p=10ms$ Half Sine Wave D=0.3	40	A
	I_{FSM}	$T_C=25$, $t_p=10ms$ Half Sine Wave	105	A
	P_{TOT}	$T_C=25$	238	W
		$T_C=110$	103	W
	T_j		-55 to 175	
	T_{stg}		-55 to 175	

	R_{thJC}		0.63	ΔW

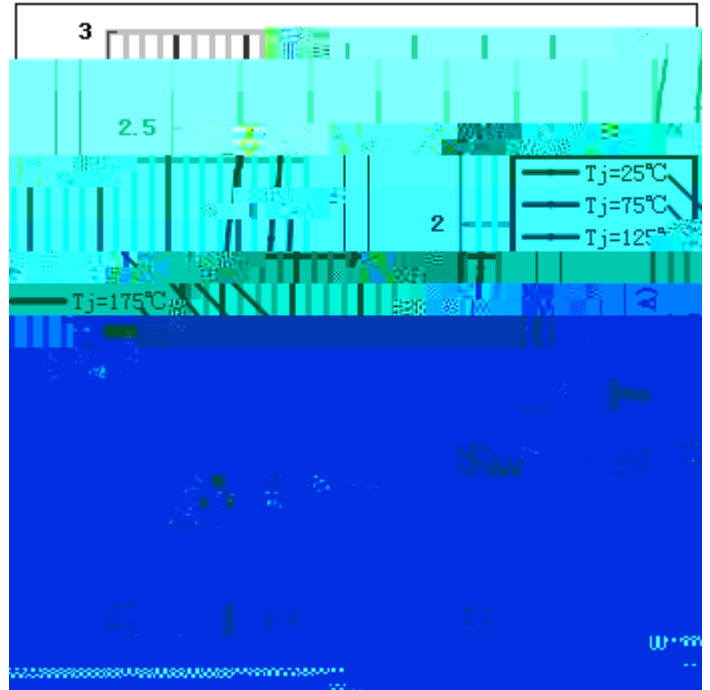
1)

$I_F = f(V_F)$ T

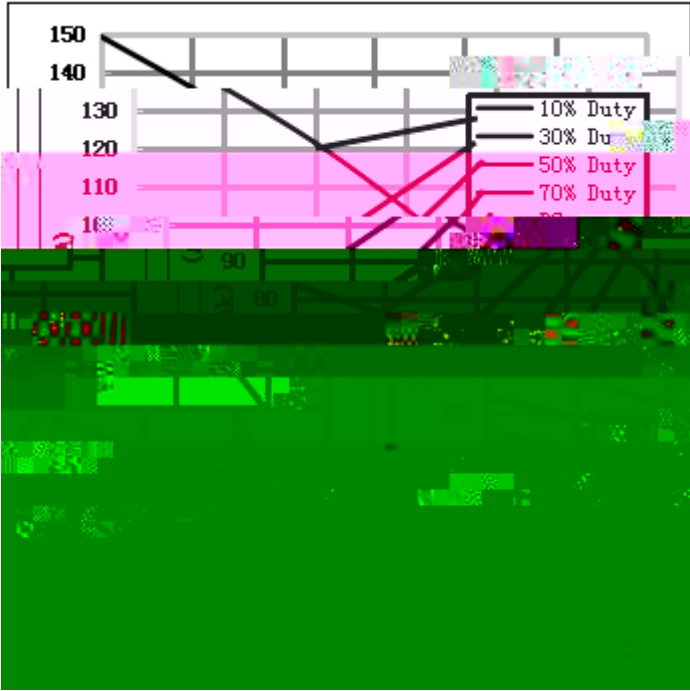


2)

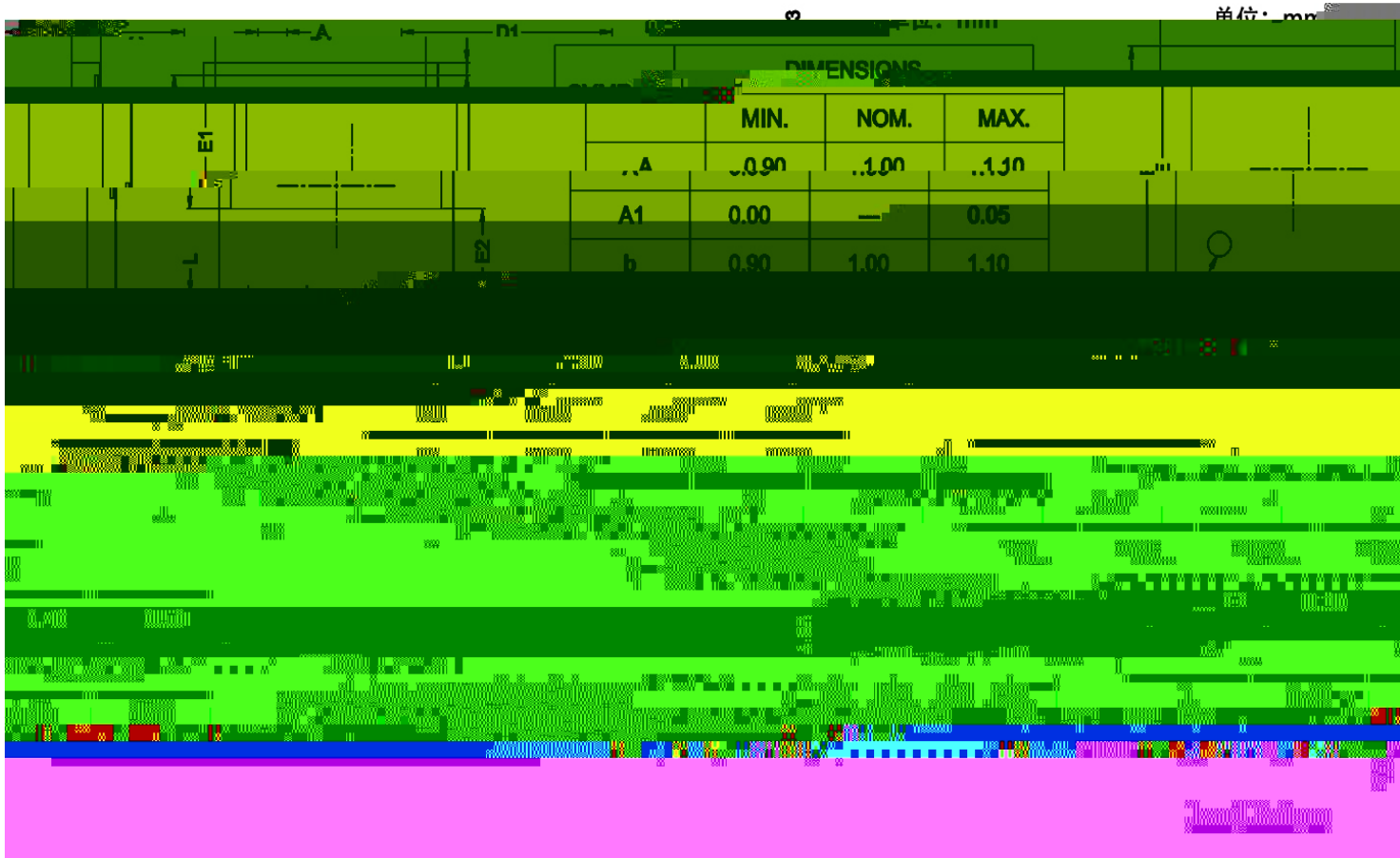
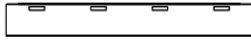
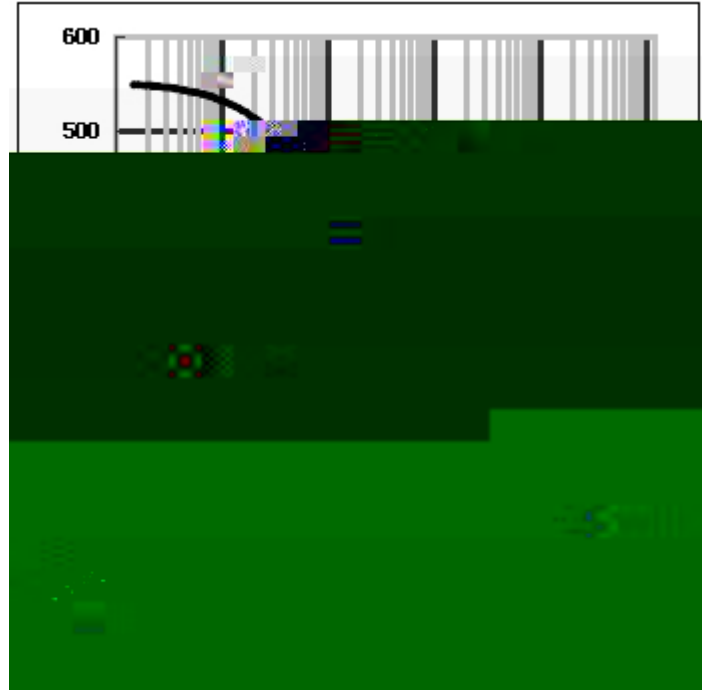
$I_R = f(V_R)$ T



3) C e D e a g
 10% 30% 50% 70% DC



4) -



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ISO9001 2015

2015 9 23

ISO9000

ISO 1987

ISO9001

ISO9001

ISO9001 2015

<http://www.globalpowertech.cn/CompVisualize.asp>

<https://globalpowertech.en.alibaba.com/>

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