



%)

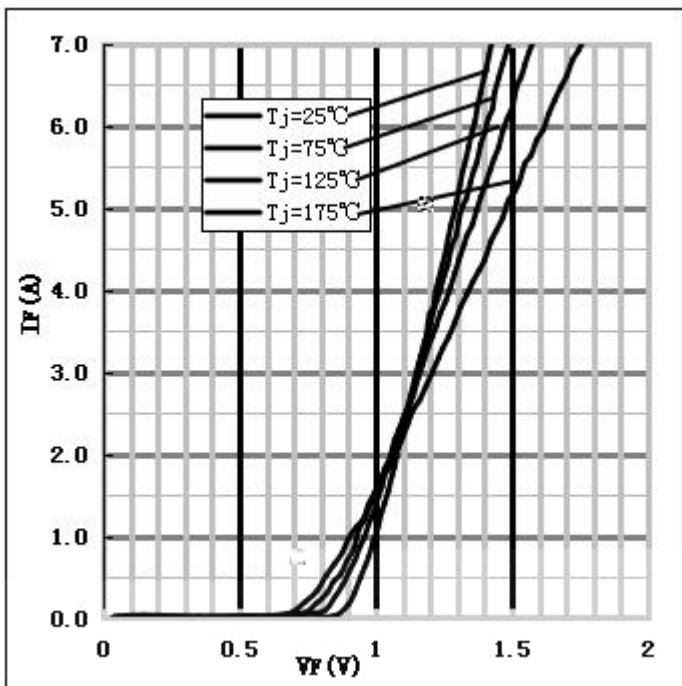
	V_{RRM}		650	V
	V_{RSM}		650	V
	V_{DC}		650	V
	I_F	$T_C=25$ $T_C=125$ $T_C=145$	15.4 8.1 6	A
	I_{FRM}	$T_C=25$, $tp=10ms$ Half Sine Wave $D=0.3$	30	A
	I_{FSM}	$T_C=25$, $tp=10ms$ Half Sine Wave	78	A
	P_{TOT}	$T_C=25$	46	W
		$T_C=110$	20	W
	T_j		-55 to 175	
	T_{stg}		-55 to 175	
		M3 Screw	1	Nm
		6-32 Screw	8.8	lbf-in

	R_{thJC}		3.25	ΔW

V_F	$I_F=6A, T_j=25$	1.43	1.7	V
	$I_F=6A, T_j=175$	1.64	2	
I_R	$V_R=650V, T_j=25$	0.2	50	μA
	$V_R=650V, T_j=175$	2.5	100	
	$V_R=400V, T_j=150$			
Q_C	$= \int_0^{\quad} (\quad)$	23	-	nC
	$V_R=0V, T_j=25, f=1MHz$	424	434	
C	$V_R=200V, T_j=25, f=1MHz$	44	45	pF
	$V_R=400V, T_j=25, f=1MHz$	42.5	43	

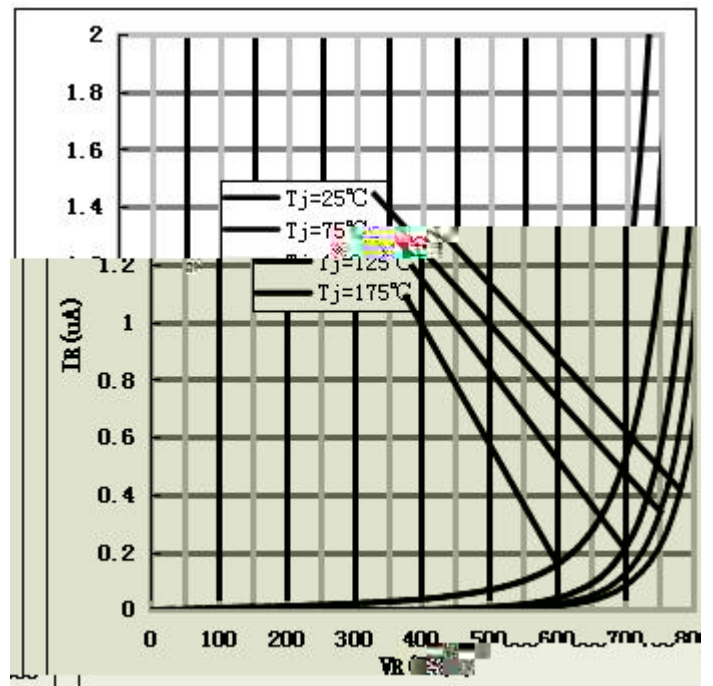
1)

$I_F=f(V_F)$ T_j

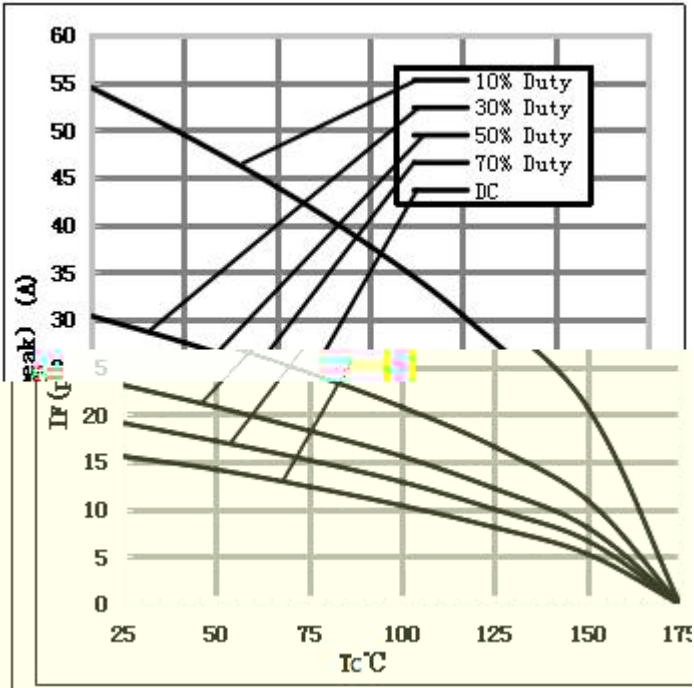


2)

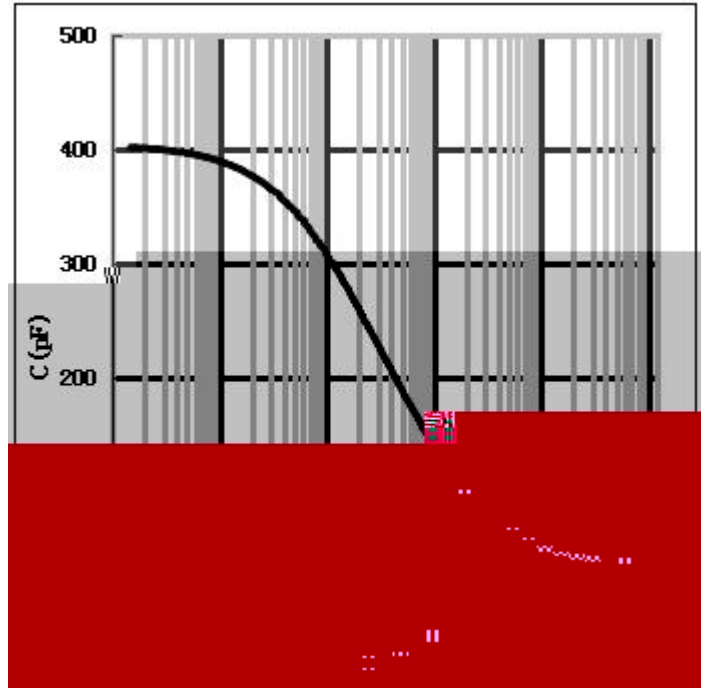
$I_R = f(V_R)$ T_j



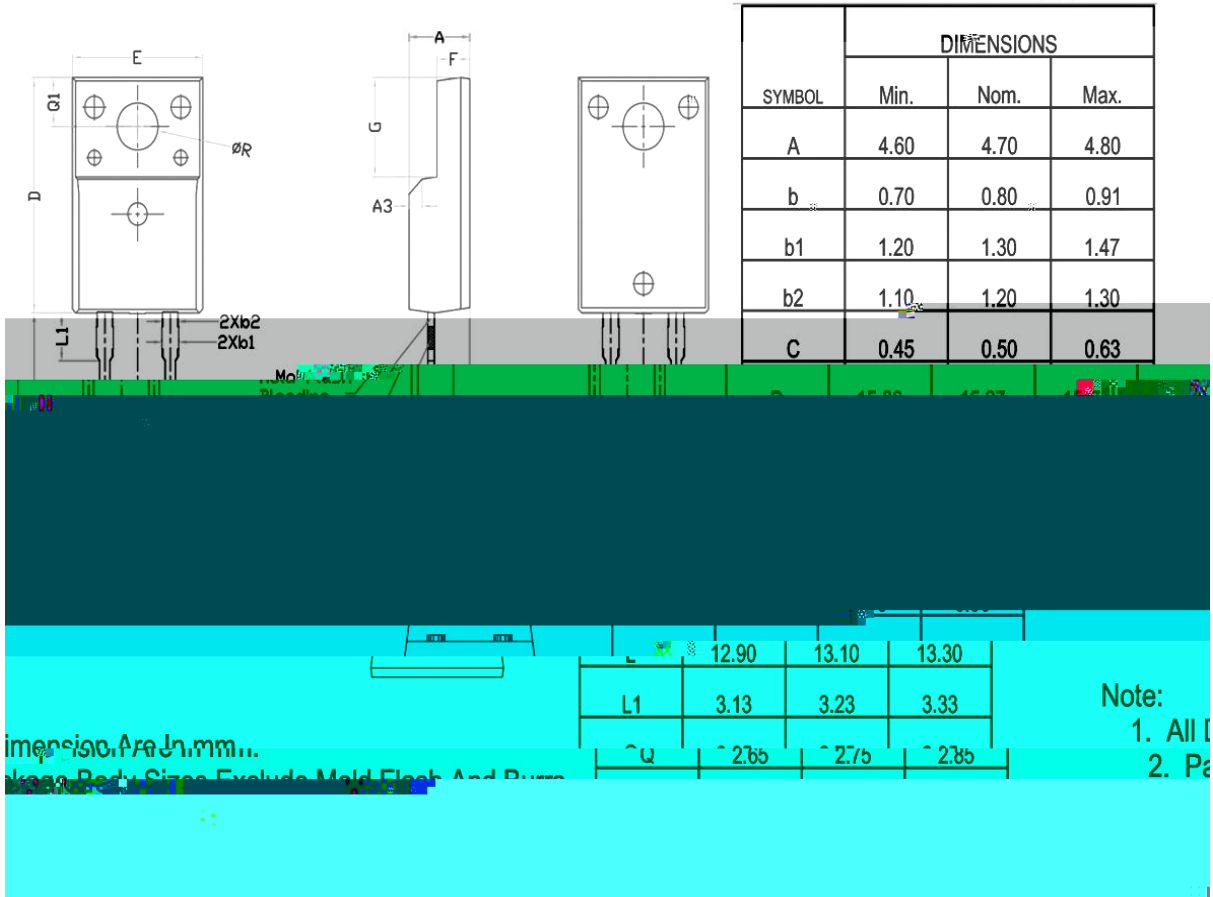
3) C D
10% 30% 50% 70% DC



4) -



单位：mm



ISO9001 2015

2015 9 23

ISO9000

ISO 1987

ISO9001

ISO9001

ISO9001 2015

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