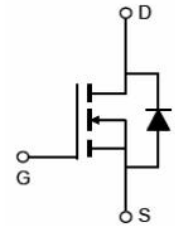


D	150
D ()	4.8 (.)
I _D	240A



A FE

F
150



I _D @ c = 25 C	C D C , G @ 10	240	A
I _D @ c = 100 C	C D C , G @ 10	185	
I _D	D C	720	
D @ c = 25 C	D	272	
D	D -	150	
G	G - -	20	
E _A	A E @ L=0.5 H	1024	J
I _A	A C	64	A
J G	J	-55 +150	C



JC	J	- -		0.46	/
JA	J	- -		62	

@ $T_A=25$

I_D	D	- -	150			$I_G = 0, I_D = 250 \text{ A}$
I_D	D	- - -		4.8	5.8	$I_G = 10, I_D = 40 \text{ A}$
I_G	G		1		2.5	$I_D = I_G, I_D = 250 \text{ A}$
I_D	D	- -	$T = 25 \text{ C}$		1	A $I_D = 140, I_G = 0$
I_G	G	- -			100	A $I_G = 20, I_D = 0$
					-100	$I_G = -20, I_D = 0$
0						

40

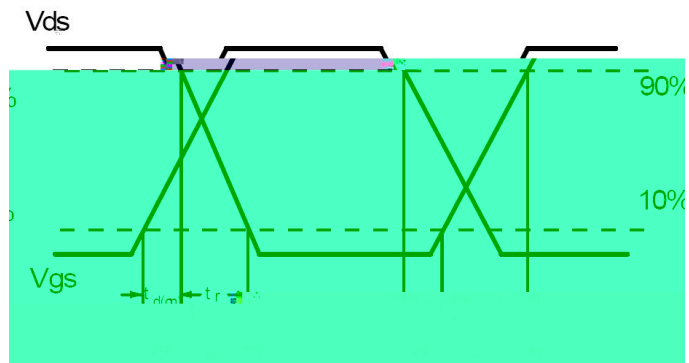
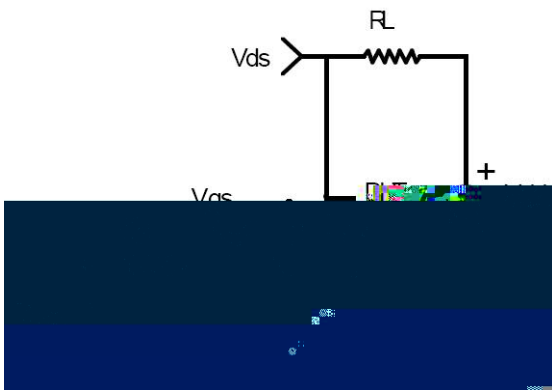
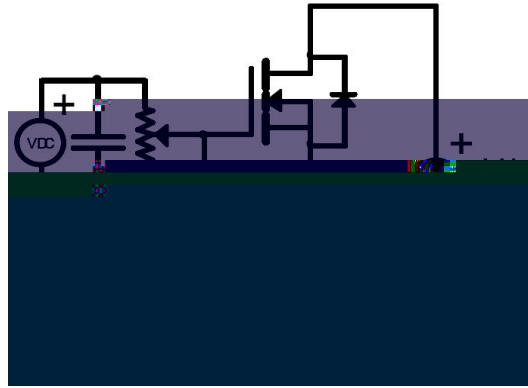
0 "

9'

e "

J °

20.5 42



C

;

D

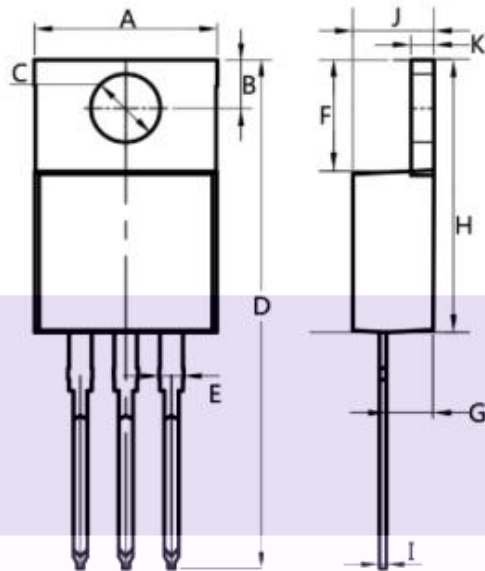
JA

$T_A = 25^\circ \text{C}$.

1 2 F -4

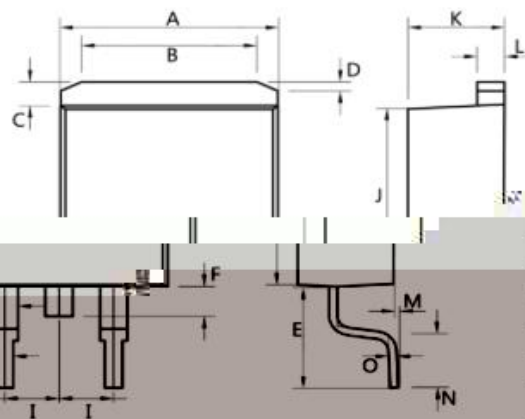
2 .C

TO-220AB



Dim.	Min.	Max.
A	10.0	10.4
B	2.5	3.0
C	3.5	4.0
D	28.0	30.0
E	1.1	1.5
F	6.2	6.6
G	2.9	3.3
H	15.0	16.0
I	0.35	0.45
J	4.3	4.7
K	1.2	1.4
All Dimensions in millimeter		

TO-263



Dim.	Min.	Max.
A	10.0	10.5
B	7.25	7.75
C	1.3	1.5
D	0.55	0.75
E	5.0	6.0
F	1.4	1.6
G	0.75	0.95
H	1.15	1.35
I	Typ 2.54	
J	8.4	8.6
K	4.4	4.6
L	1.25	1.45
M	0.02	0.1
N	2.4	2.8
O	0.35	0.45
All Dimensions in millimeter		

H	1.15	1.35
I	Typ 2.54	
J	8.4	8.6
K	4.4	4.6
L	1.25	1.45
M	0.02	0.1
N	2.4	2.8
O	0.35	0.45
All Dimensions in millimeter		

