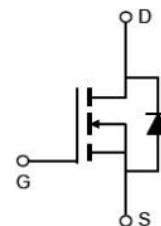


D	150
D (3)	4.8 ( .)
I <sub>D</sub>	240A



A 37 FE 7 73  
 7 3 , / 73 3  
 3 7 3  
 / 3- 37 / / 7  
 F / 73 3 7  
 150 3



I 7 3 73 7 7 3 3 7 3- 37 /  
 3 3 3 3 7 3 3  
 7 3 / / 73 7 3 3 / 7 3 .

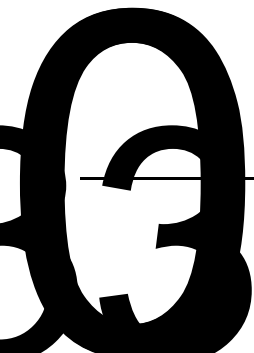
I <sub>D</sub> @ c = 25 C	C 3 3 D 3 C 3 , G @ 10	240	A
I <sub>D</sub> @ c = 100 C	C 3 3 D 3 C 3 , G @ 10	185	
I <sub>D</sub>	D 3 C 3	720	
D @ c = 25 C	/ D 3	272	
D	D 3- 7	150	
G	G - - 7	20	
E <sub>A</sub>	3 A 37 E <sub>3</sub> @ L=0.5 H	1024	J
I <sub>A</sub>	A 37 C 3	64	A
J G	3 J 37 3 3 3	-55 +150	C

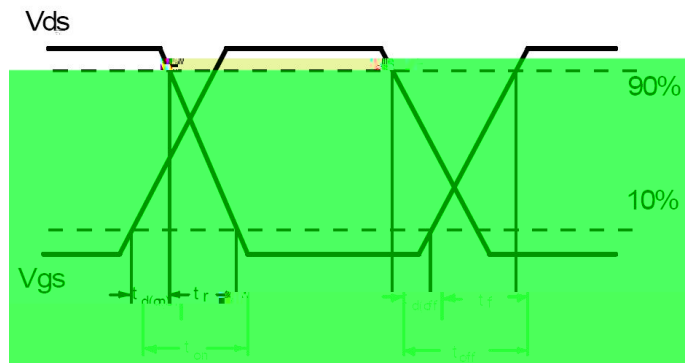
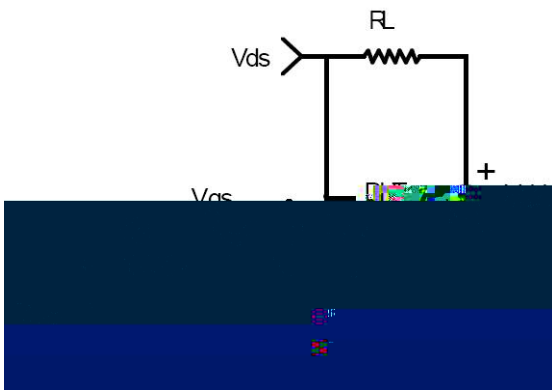
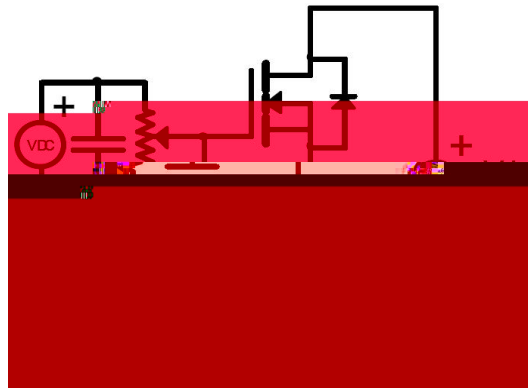
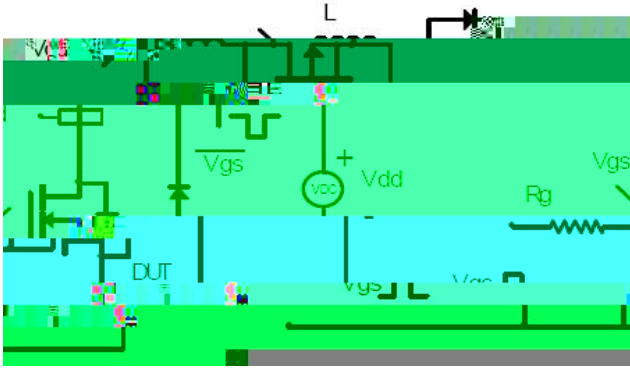
JC	J 3 7 3 - -7		0.46	/
JA	J 3 7 3 - - 3	--	62	

@  $I_A=25$  3 / 7

(B) D	D 3 - - 7 / 3	150		$I_G = 0$ , $I_D = 250$ A
D (3)	7 D 3 - - 7 3 - 3 7	4.8	5.8	$I_G = 10$ , $I_D = 40$ A
G ( )	G	1	2.5	$I_D = I_G$ , $I_D = 250$ A
$I_D$	D 3 - - 7 7 3 =25 C		1	A $I_D = 140$ , $I_G = 0$
$I_G$	G - - 7 /		100	$I_G = 20$ , $I_D = 0$
			-100	$I_G = -20$ , $I_D = 0$

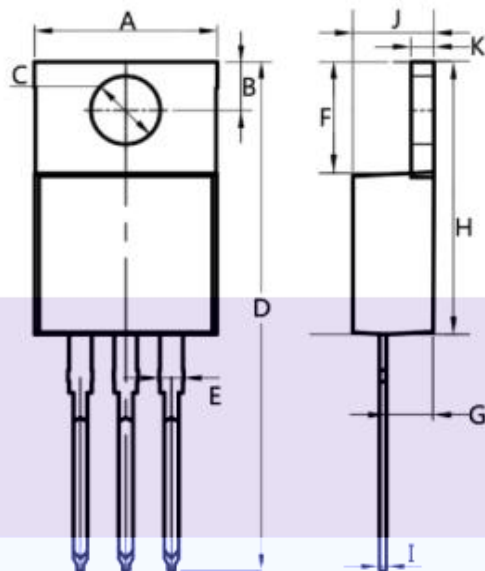
3 V 10 ' -D □ DC" 9 @ 1 3 ... • " . 1 0 € 1 B I □





□  
 C 7 7 3 3 □ 7 3 3 / 3 7 3 .  
 □ 3 ; / . 3 7 3 .  
 / 3 D 3 . 3 7 3 , 3 3 7 3 - -7  
 3 7 . □  
 JA / 7 3 3 1 3 2 F -4 / 2 . C , 3  
 3 3 3 / A = 25 C.

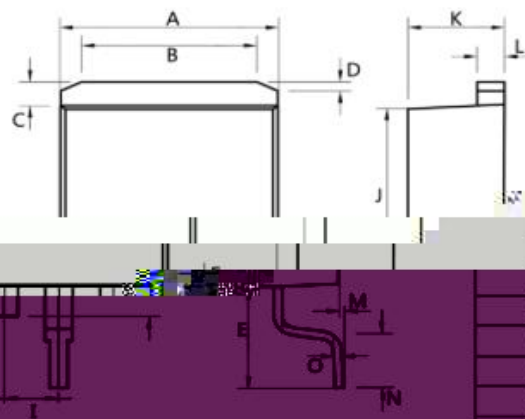

TO-220AB



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

