

72 \$ %

6 & + 2 7 7 . < % \$ 5 5 , (5 5 (& 7 ,) , (5

) (\$ 7 8 5 (6

" 3 O D V W L F S D F N D J H K D V 8 Q G H U Z U L W H U V / D E R U D W R U \) O D P P D E L O L W \

& O D V V L I L B D 2 8 / W R Q L] L Q J

" 0 H W D L O O I M F X R O O F W L R Q F D P U D M R O O G X F W L R Q

" * X D W G Q J R M R H U Y R S C M R D W H H F W L R Q

" / R Z S R Z I O U R V K L J H K I L F L H Q F \

" + L J K X U U F H D S W D E L R I R V U Z D Y R G V G D U R H S

" + L J K V X U J H F D S D E L O L W \

") R U X V H L Q O R Z Y R O W D J H K L J K I U H T X H Q F \ L Q Y H U W H U V I U H H

Z K H H O L Q S I R O D S G L R W W H D F S M S L O R Q F D W L R Q V

" ' X D O H F W F L R Q W U W U L R Q

" + L J W H P S H U D R V D X G L H U L Q J J X D U D Q W H H G

" & R P S R Q H D O F W R U G D Q F H W R 5 R + 6

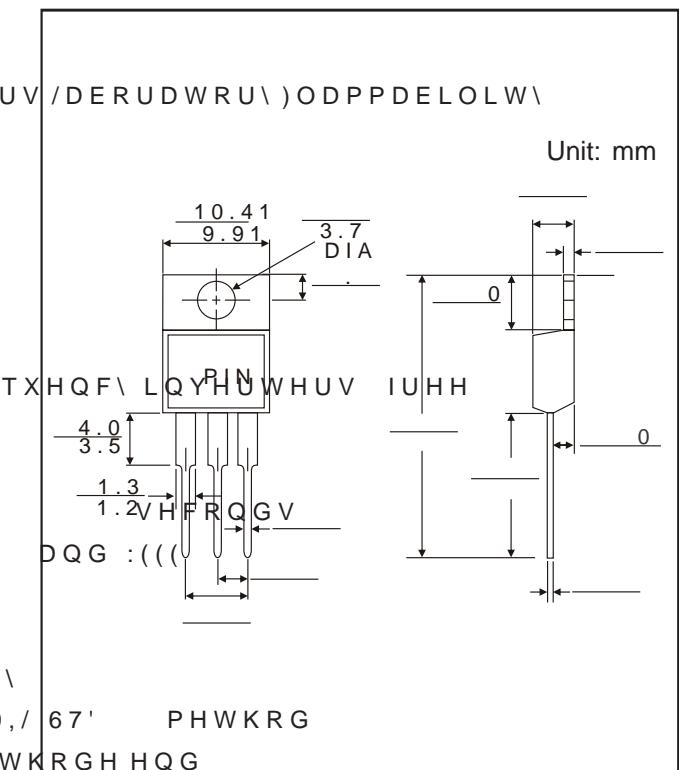
(8

0 (& + \$ 1 , & \$ / ' \$ 7 \$

" & D V H 7 2 \$ % P R O G H G S O D V W L F E R G \

" 7 H U P L Q D O V / H D G V R O G H U D E O H S H U 0 , / 6 7 ' P H W K R G

" 3 R O D U L W \ & R O R U E D Q G G H Q R W H V F D W K R G H H Q G



0 \$; , 0 8 0 5 \$ 7 , 1 * 6 \$ 1 ' & + \$ 5 \$ & 7 (5 , 6 7 , & 6

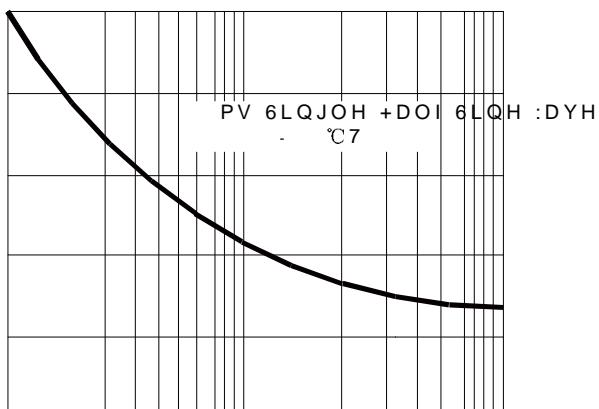
f & \$ P E L H Q W S H U D X Q O R H W V K H U Q Z R L W H G

TYPE NUMBER	SYMBOL	MBR	UNI							
		2530CT	2535CT	2540CT	2545CT	2550CT	2560CT	2580CT	25100CT	TS
Maximum recurrent peak reverse voltage	V_{RRM}	30	35	40	45	50	60	80	100	V
Maximum RMS voltage	V_{RMS}	21	25	28	32	35	42			

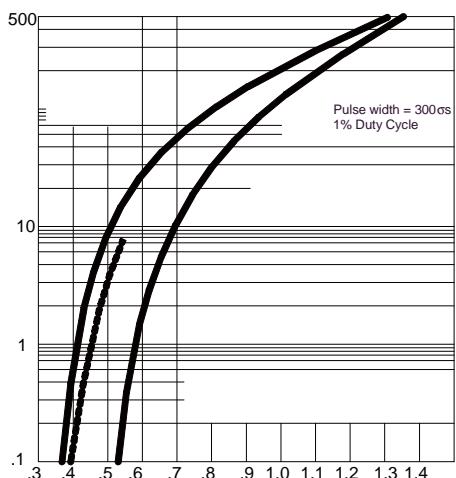
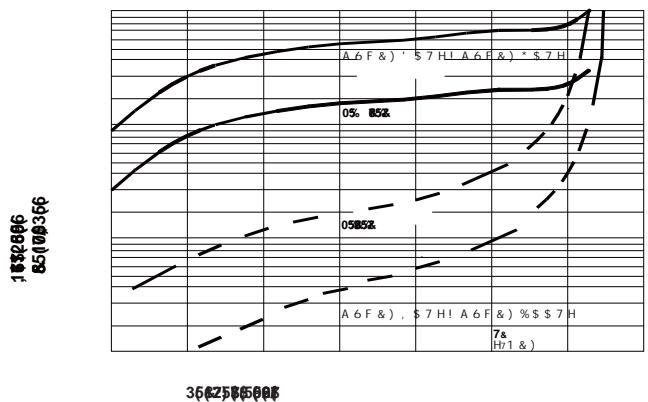
F5H=B ; G5B8'7<5F57H9F=GH=7'7 I FJ9G

FIG.1 – PEAK FORWARD SURGE CURRENT

3(\$.)25:\$5' 685*(&85(\$03/(6



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~~325:\$'~~~~325:~~FIG. – TYPICAL REVERSE CHARACTERISTIC

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