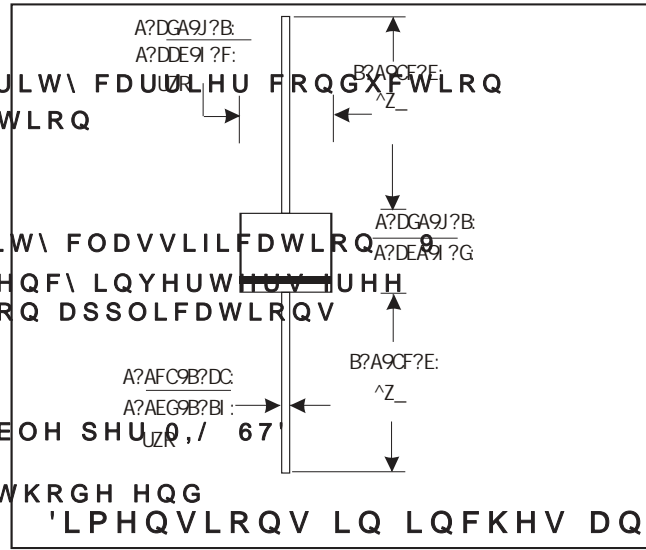


5 3+27292/7\$, & ', 2'(6

)(\$785(6
 "0HWDO RI VLOLFRRQ UHFWLILHU PDMRULW\ FDULHU FRQG\FWLRQ
 "*XDUG ULQJ IRU WUDQVLHQW SURWHFWLRQ
 "/RZ SRZHU ORVV KLJK HIILFLHQF\
 "+LJK FXUUHQW FDSDELOLW\ ORZ 9)
 "+LJK VXUJH FDSDFLW\
 "3ODVWLF SDFNDJH KDV 8/ IODPPDELOLW\ FODVVLILFDWLRQ
 ")RU XVH LQ ORZ YROWDJH KLJK IUHTXHQF\ LQYHUWHU
 ZKHHOLQJ DQG SRODULW\ SURWHFWLRQ DSSOLFDWLRQV
 0(&+\$1, &\$ / '\$7\$
 "&DVH 5 PROGHG SODVWLF ERG\
 "/HDG 3ODWHG D[LDO OHDGV VROGHUDEOH SHU 67'
 "3RODULW\ &RORU EDQG GHQRWHV FDWKRGH HQG
 "ORXQWLQJ 3RVLWLRQ \$Q\



0\$;, 080 5\$7, 1*6 \$1' &+\$5\$&7(5, 67, &6

f &\$ PELHQW SHUDXKORHWKHUZRWHG

CHARACTERISTICS

SYMBOL 10SQ030 10SQ035 10SQ040 10SQ045 10SQ050 10SQ060

	I(AV)	A
Peak Forward Surge Current 8.3ms single half sine-wave super imposed on rated load(JEDEC Method)	IFSM	A
Peak Forward Voltage at 10A DC(Note1)	VF	V
Maximum DC Reverse Cu		

F5H-B ; G'5B8'7<5F57H9F=GH=7'7 | FJ9G

12
10
8
6
4
2
0

360
300
240
180
120
60
0

1 2 5 10 20 50 100

100

10

1

0.1

