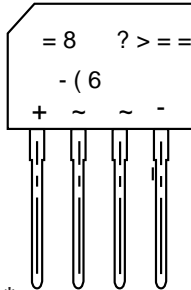




: 5 * % 3

8OWUDVRIW 5HFRYHU\ %ULGJH



3, 11, 1*

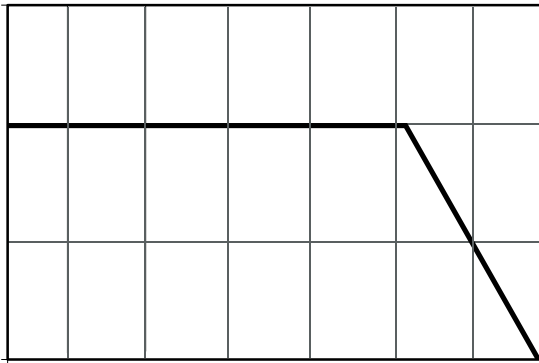
3, 1	'(6&5,37,21
	, Q S X W A A Q
	, Q S X W A A Q
	2 X W S X W A Q R G H
	2 X W S X W A W K R G H

) HDWXUHV
 ‡* OD 3 DVVLYYDWLSC F W L R Q
 ‡5HYHURDWDJH9
 ‡)RUZDUGUHQW
 ‡+LJGXU&XUU&HDSWDELQW\
 ‡'HVLJQRGXUIDRKS\$S/SOLFDFWLRQ
 %HQHILWV
 ‡&DVH%3
 ‡7HUPLGROGH3B0,0H67'

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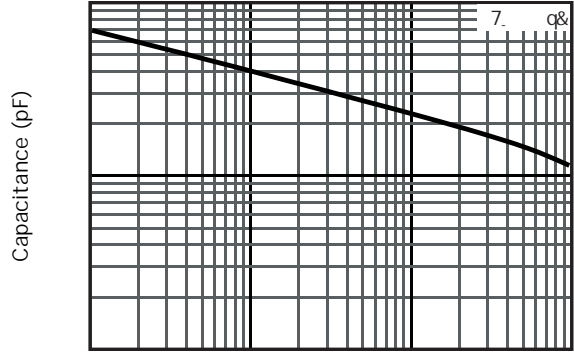
5DWLQWV&PELMOHSHUXDQXUMKHU/S/HLILHG
 6LQJOH SKDVH KQOIHZDVRUQGXFORVDSDFLWEXHUOROWH

3DUDPHWHU	6\PEROV	:5*%3	8QLWV
0D[LPXP5HSHWLWLYH3HDN5954DUVH9ROWDJH	9506		9
0D[LPXP506YROWDJH			9
0D[LPXP'&%ORFNLQJ9ROWDJH&			9
\$YHUDJH5HFWLILHG2XWSXW&RUUHQW			\$
5HYHUVH5HFRYHU\7LPH ,) \$,5 \$,55 \$	7UU		XV
3HDN)RUZDUG6XUJH&XUUHQW +DOI6LQH:DYH6XSHULPSRV,HQRQ5DWHG /RDG-'(&0HWKRG		PV6LQJOH	\$
,WUDWROXVVLQBVW PV	,W		\$6
0D[LPX)RUZDUGWDDW\$	9)		9
0D[LPXP'&5HYHUVH&XUUHQW#7\$ DW5DWHG'&%ORFNLQJ9ROWDJH#7\$		f& f&	\$
7\SLFDO-XQFWLRQ&RVSDFLWDQ&H			S)
2SHUDWLQJDQG6WRUDJH7HPSHWDDWXUH5DQJH			f&
1RWH0HDVXDQO+]DQSSOLLHGHYURQVDRD.JH&			



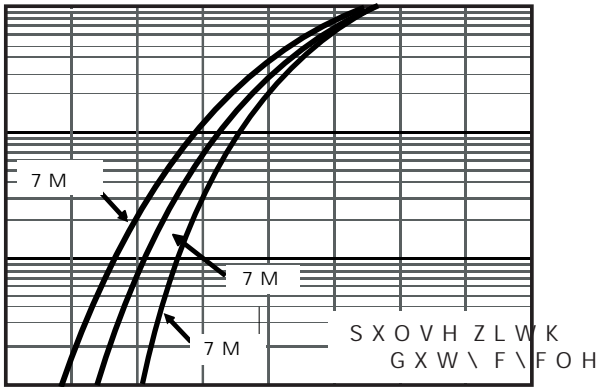
7 F & DVH^R & 7 HPS

Current Derating



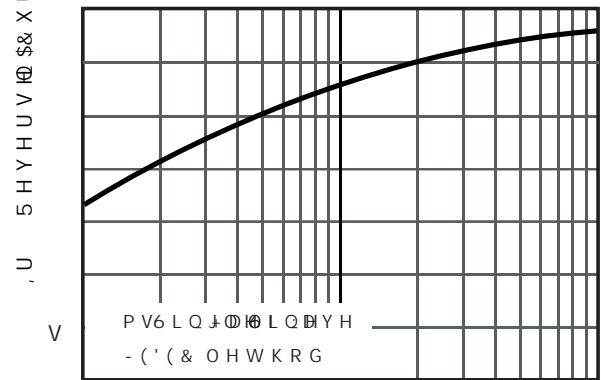
Reverse Voltage(V)

Typical Junction Capacitance



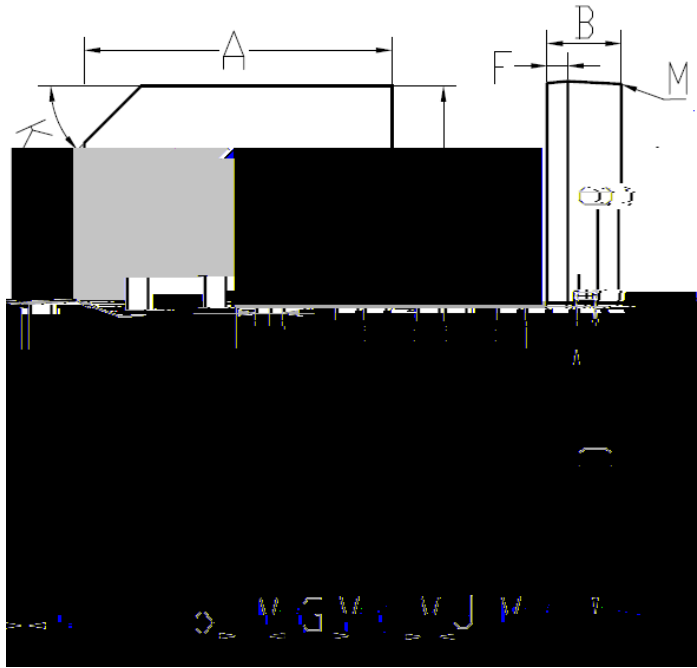
9 I, Q V W D Q W D Q H R R 0 W 0 W 7 D U G

Typical Forward Voltage



9 5 5 H Y H U V H 9 R 0 W W D J H

Typical Reverse Current



GBP		
DIM.	MIN.	MAX.
A	14.20	14.70
B	3.30	3.60
C	10.20	10.60
D	13.80	14.40
d	1.40	1.70
E	1.80	2.20
F	0.80	1.10
G	3.71	3.91
H	0.30	0.55
I	1.22	1.42
J	0.76	0.86
K	2.7 x 45° (Typ)	
L	#	3°
M	#	2°
All Dimensions in millimeter		