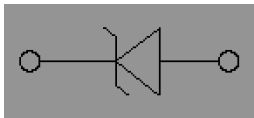
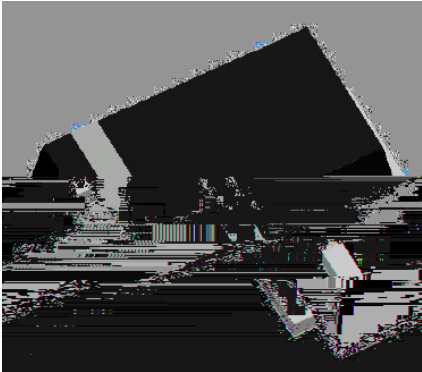




Surface Mount Transient Voltage Suppressor

Uni-directional



Features

- ")RU VXUIDFHG FDSXOW FDWLRQV
- " /RZ SURILOH SDFNDJH
- " ,GHDO IRUWDXGSRQDFHPHQW
- QLGLUHF'W\$YFDQDOEOH LQ 8
- " : SHDN SXOVH SRZHU FDSDELOLW\ ZLWK I ZDYHIRUP
- " /RZ LQFUHPPHQWDO VXUJH UHVLVWDQFH H[F FDSDELOLW\
- SRQVH WLPH
- " HQJKJXWHPSHWBWXUH VJROGHU D
- WHUPLQDOV
- " 3DUW QR ZLWRKHVXVL\$(% 4 TXDOLILHG

Typical Applications

)RU XVH LQ VHQVLEWVYRWHQFHWRQDUJDLQVW WUDQVLHQWV LQGXFHG E\ LQGXFWLY,AVORDC 026)(7 VLJQDO OLQHWVIRUHERRUXXPHU DXW DQG WHOHFRPPXQLFDWLRQ

Mechanical Date

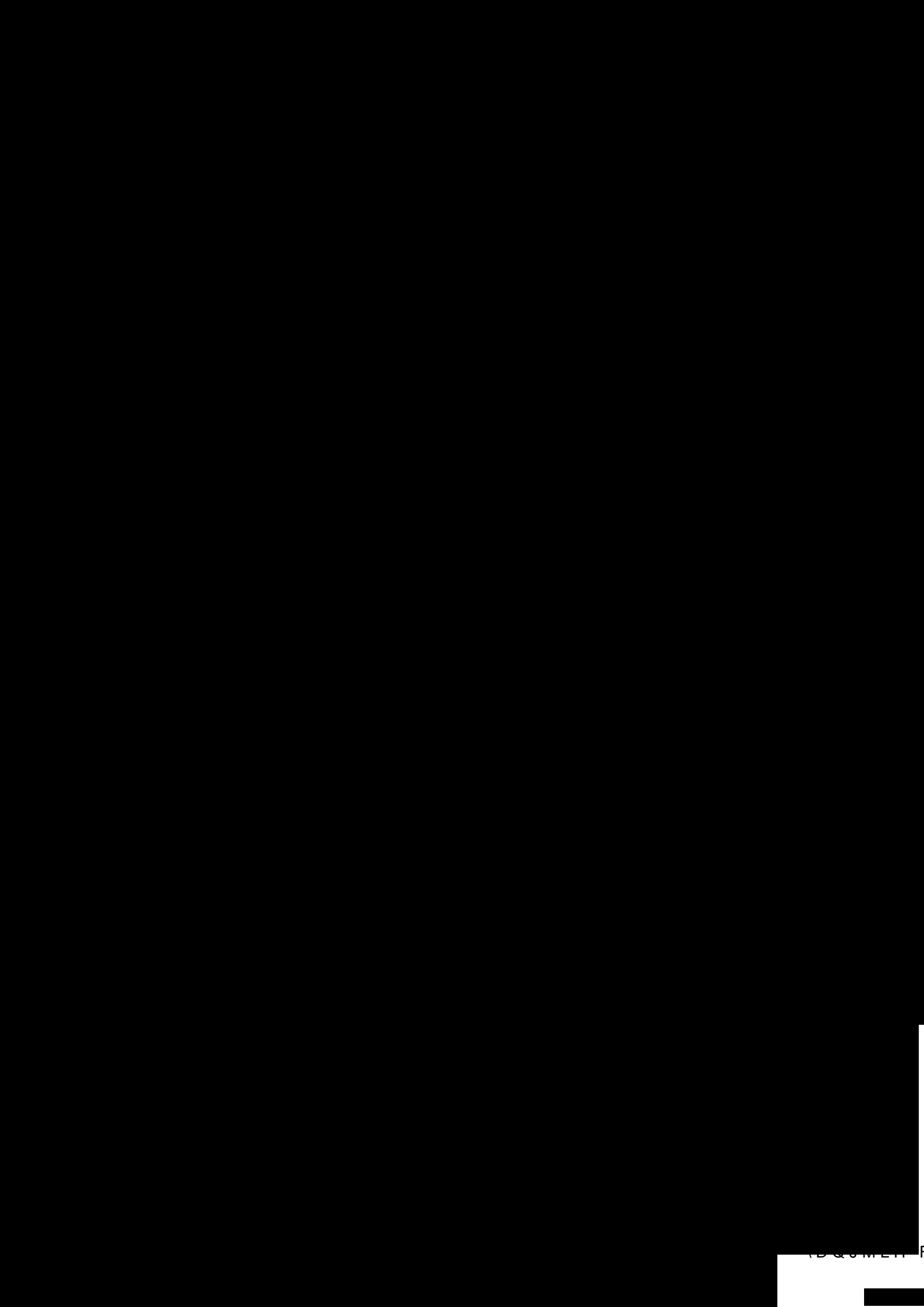
- " Package 62' +(0ROGLQJ FRPSRQ/QG PHHWDPPDELOLW\ UDWLQJ 5R+6 FRPSOLDQW KDORJHQ IUHH
- " Terminals 7LQ SODWHG OHDGV VROGHUDEOH S - 67' DQG -(6' %
- " Polarity:)RU XQL GLUHFWLRQDO W\SHV WKH ED HQG

Maximum Ratings

PARAMETER	SYMBOL	UNIT	Conditions	Max
3HDN SRZHU GLVV\LSDWLRQ	3303	:	ZLWK D XV ZDYHIRUP	
3HDN SXOVH FXUUHQW	330	\$	ZLWK D XV ZDYHIRUP	6HH 1H[V
3RZHU GLVVLSDWLRQ			3 : 7s -	
3HDN IRUZDUG VXUJH FXUUHQW	96W		PV VLQJOH KDOI VLQH ZDYH XQLGLUHFWLRQDO RQO\	
0D[LXP LQVWDQWQHRXV IRUZDUG YROWDJH			99) \$	
2SHUDWLQJ MXQFWLRQ		-	7	WR
6WRUDJH WHPSHUDWXUH	UDQGH	-	7	WR
7KHUPDO UHVLVWDQFH	5 -/	- :	%HWZHHQ MXQFWLRQ	DQG OHDG
	5 -s		%HWZHHQ MXQFWLRQ	DQG \$PELHQW

1RWHV

1RQ UHSHWLWLYEHSFXUJHQWQSOGHUJDSHDERLYH 7
 0HDVXUHG RQ PLQLQDOGH RDOHTXLZDYHHQGXWTFDGH SXOVHV SHU PLQXWH PD[LXP
 7KHUPDO UHVLVWDQFHRIIDRELHQWVQRIORBGMRXQVWRQ RQ 3 & % ZLWK PP [PPFRS

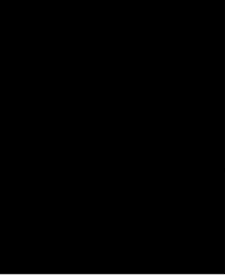


SMHE SERIES



SMHE SERIES

vOutline Dimensions



ted pad layout

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SMHE SERIES
