



7KH -67) %: WULDF LV VXLWDEOH IRU JHQUHO SXUSRV
VZLWFKLQJ ,W FDQ 1E2)XVHG VVRQLQ DSSOLFDWLRQV
VXFK DV KHDWLQJ UHLXQDPRUQ VVWVWLQJ FLUFXLWV
SKDVH FRQWURQ BSHKWDVLRQHUV PRUWRU VSHHG FRQWURO
-67) %: VQXEEHUOHVV WULDF LV HVSHFLDOO\ UHFRPPHO
XVH RQ LQGXFWLQH ORDG[W H%QDLSODVWLF SDFNDJH
-67) %: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI
9506 FRPSO\LQJ ZLWK 8/ VWDQGDUGV)LOH UHI (
3DFNDJH 72) LV 5R+6 FRPSOLDQW

Parameter	Symbol	Value	Unit
6WRUDJH MXSHFWLWXUWHLPDQJHVWJ		7	
2SHUDWLQJWKFSHWLDRQXUH	UDQJH	7	WIDE



3 HDN JDWH SRZHU	3*0		:
3 HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH), *	9SS		

7M XQOHVV RWKHUZZLVH VSHFLILHG

Symbol	Test Condition	Quadrant	Value		Unit
,*7	9, 9 5		0\$;		P\$
9*7			0\$;		9
9*,	9, 9.50 7M 5/ N		0, 1		9
/	,* ,*7		0\$;		P\$
,+			0\$;		P\$
G 9 GW , 99 *DWH 2SHQ 7			0, 1		9 V
G , GW F G 9 GW F 9 V			7 0, 1		\$ P V
WQ	,* P\$ \$, P\$ 5, P\$ 7M		7 < 3		V
WII					

Symbol	Parameter		Value(MAX.)	Unit
970	70 \$, W V	7		
972	7KUHVKGROG YROWDJH	7		
5,	'\QDPLF UHVLVWDQFH	7		P
,50	9, 9.50 \$ 9550	7M		
,550		7M		

Symbol	Parameter	Value	Unit
5WK M F	MXQFWLRQ WR FDVH \$&		:
5WK M D	MXQFWLRQ WR DPELHQW \$&		:



-	6 7	)
-LH-LH 0LFURHOHF	WURQLFV &R /WG	
	7ULDFV	
	,7 506 \$	
	) 72) ,QV	
		% : *7 0 P\$
		950 9501 9

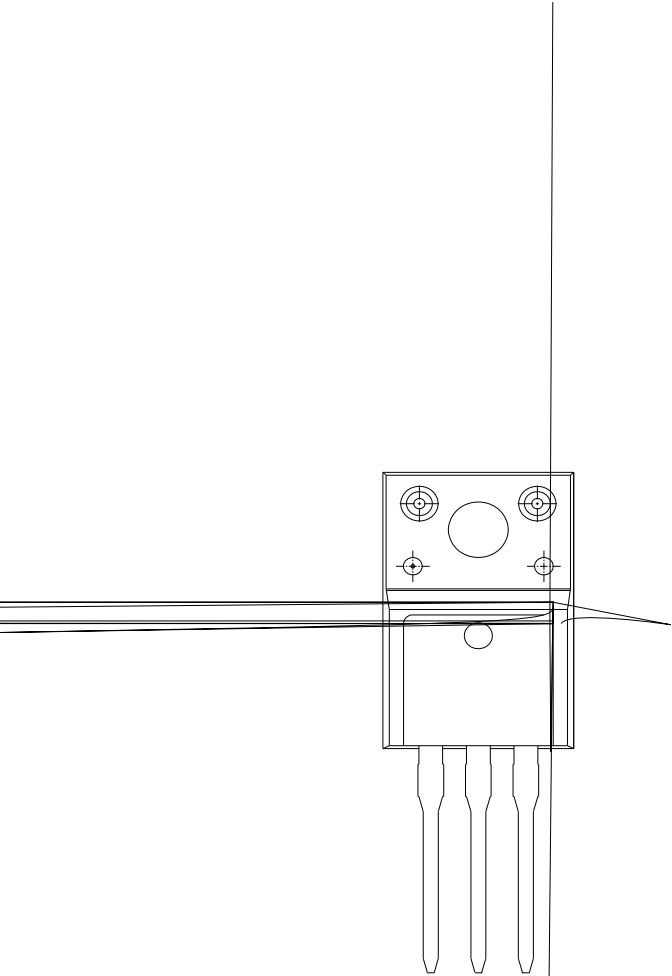
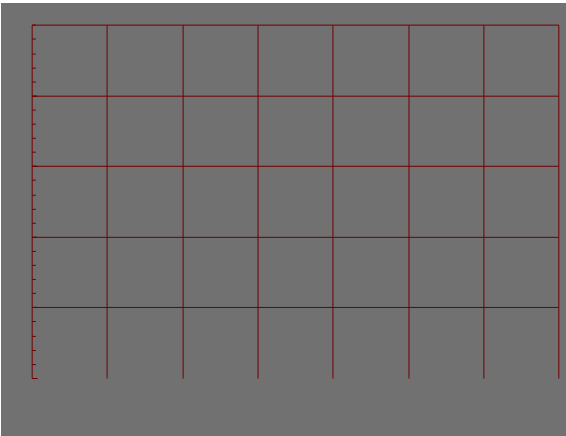




FIG.1: 0D[LPXP SRZHU GLVVLSDWLRQ YFIG.2: 5X06 5RQ VWDWH FXUUHQW YH
RQ VWDWH FXUUHQW WHPSHUDWXUH





Order code	Voltage V _{DRM} /V _{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
		t _{on} - t _{off}			
JST12F-600BW	600	50	TO-220F(Ins)	50	Tube

Document Revision History

'DWH	5HYLVLRQ	&KDQJHV
\$SU	\$	/DVW XSGDWHG
2FW	\$	5HYLVLRQ \$* (0 (&+\$1,&\$/ '\$7\$





,QIRUPDWLRQ IXUQXFNHQLQ WKOLHGYMB DQGEUHDLEUDH +
-LDQJ VX -LH-LH 0L&URRHOWHGDVROLFHVQLVUHVSRQVHLERQVH
RI XVH ZLWKRXW FRQVLGHUDWLRQ IRU VXFK LQIRUPDWLRQ