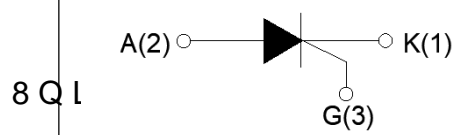
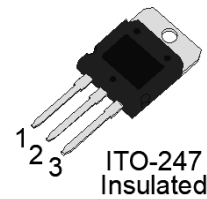




^ Z/Wd/KEW

:LWK KLJK DELOLW\ WR ZLWKVWDQG WKH VKRFN ORDGLQJ
 ODUJH FXUUHQW -&7 ,6 6&5 SURYLGHV KLJK GY GW
 UDWH ZLWK VWURQJ UHVLVWDQFH WR HOHFWURPDJQHWLF
 LQWHUHUHQFH ,W LV HVSHFLDC IG
 IRU XVH RQ VROLG VWDWH UHOD HU
 FKDUJHU 7 WRROV HWF)URP DC HU
 H[WHUQDO KHDWVLQN -&7 ,6 \$ HG
 LQVXODWLRQYRQVWDFNBUH ,7
 LV 5R+6 FRPSOLDQW



D /E & dhZ ^

6\PERO	9DOXH	
,7 506		\$
9'50 9'50		9
,*7		P\$

^K>hd D y/DhD Z d/E'^^

Parameter	Symbol	Value	Unit
6WRUDJH MXSHFWLWXUWHLPDQJH VWJ		7	
2SHUDWLQJWHKPSHFLDQXUH UDQMH		7	
5HSHWLWLYH SHDN RMI VWDWH50R OWDJH 7		7	9
5HSHWLWLYH SHDN WHYHUVH95R OWDJH 7		7	9
\$YHUDJH RQ VWDWH FXUUHQW \$97			\$
506 RQ VWDWH FXUUHQW 7 ,7 506			\$
1RQ UHSHWLSHLDNH RQ UJMDWH FXUUHQW \$W PV M7			\$
1RQ UHSHWLSHLDNH RQ UJMDWH FXUUHQW \$W PV M7			
,W YDOXH IRU PXVWQJ W ,W			\$
&ULWLFDO BDWH RWDWHHFXUUHQW ; h,*7 l +]M 7 G, GW			\$ V

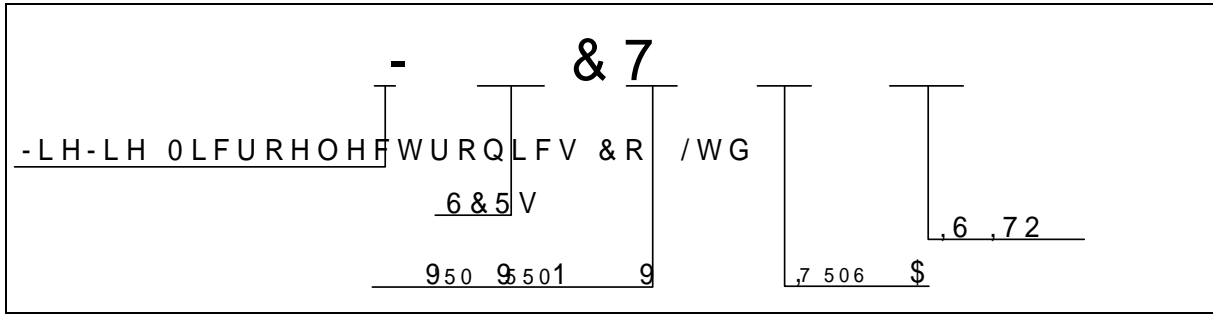
3 HDN JDWH FXUWHQW W	,*0		\$
\$YHUDJH JDWH SRZHM GLVVLS*DWLRQ 7			
3 HDN JDWH SRZHU	3*0		:
3 HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VW*DWH),*	9\$S		

9

> dZ/ > , Z d Z d/ XQOHVV RWKHUZLVH VSHFLILHG

Symbol	Test Condition	Value			Unit
		MIN.	TYP.	MAX.	
,*7	9 9 5				P\$
9*7					9
9*7	9 9.50 7M 5/ .				9

KZ Z/E' /E&KZD d/KE



, 6

D Z</E'

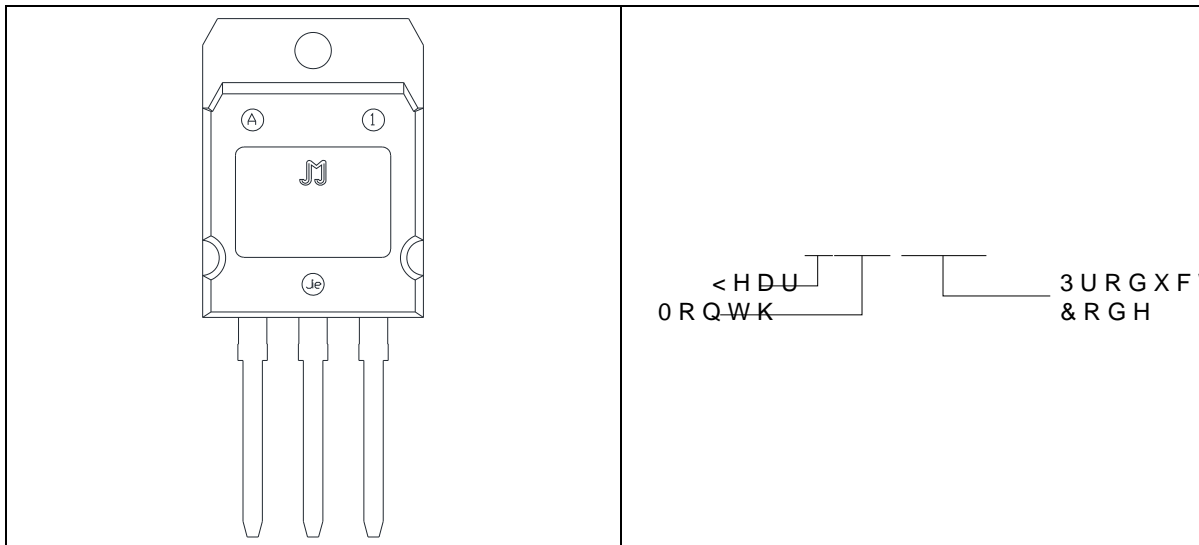


FIG.1 0D[LPXP SRZHU GLVVLSDW 506URQ WWDWH FXUUHQW YHUVX
506 RQ VWDWH FXUUHQW WHPHUDWXUH

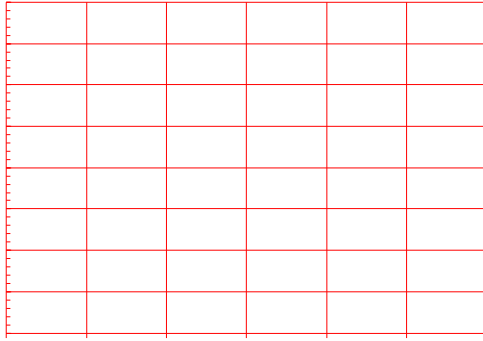
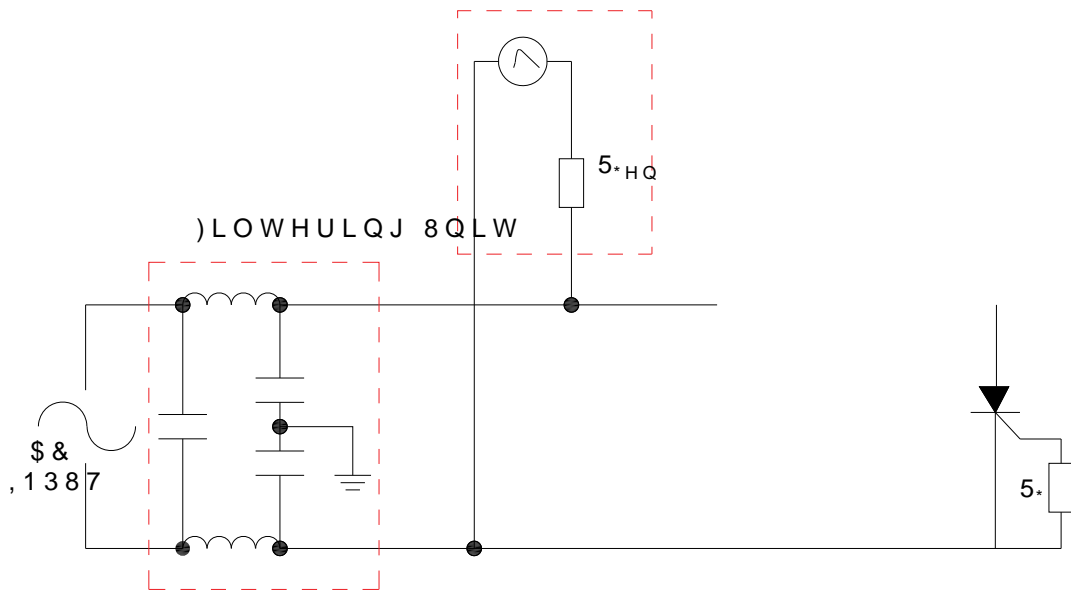


FIG.7

, (& 6WDQGDUGV
6XUJH *HQHUDWRU
6 YROWDJH VXUJH
6 FXUUHQW VXUJH



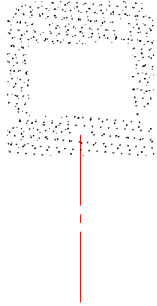
KZ Z/E' /E&KZD d/KE


Order code	Voltage V _{DRM} /V _{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
JCT1275IS	1200	10-80	ITO-247	25	Tube

Document Revision History

'DWH	5HYLVLRQ	&KDQJHV
\$SU	\$	/DVW XSGDWH

W < ' D , E / > d



,QIRUPDWLRQ IXUQXFKQW LQ WKOVHGRHG WR EH DFFXUDWH
+RZHYHU -LDQJYX -LH-LH OLFURHOHFWUSRQVLE&DLWWGRU
FRQVHTXHQFHV RI XGHZDWKRQWRFRQXERU LQMRLEFDWQBLW
,QIRUPDWLRQ PHQWLRQHG LQ WKLV GRFXPHQW LV VXEMH
IURP WKDW ZKHQ DQ DJUHHPHQW LV VZLWFKG KHDQJWKHFLH
3URGXFWV DQG LQIRUPDWLRQ SURYLGHGHQWLRIGDFXHP
-LDQJYX -LH-LH DVVXPHV QR UHVSQRVLELOLW\ IRU DQ\ L
SDUWLHV ZKLFK PD\ UHVXOW IURP WDFXWLRQV XEKSRF&
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRX
 LV D UHJLVWHUHGDWJXGHPDUNRUF-URHOWHFWURQLFV
&RS\UJKW-LDQJYX -LH-LHRQLFVR&RHFHWG 3UWLQMHUSYHG