-2&0$%& ' 36 6HULHV

^ Z/Wd/KEW

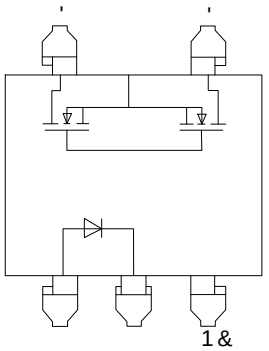
7KH SURGXFWV DUH HOSDLQ R7SKWLGEHYL
DQ $O*D$V LQIUDGULRGG HHFLLQWSXLWQVJWDJ
FRXSOHG WR D KLJK YROWDJH RXWS LUFXL
FRQVLVWV RI D KLJRKOWSDHLHFGGSRBWRDY U
FLUFXLWU\ WR VZLWFKHRQHRII WZKRJ
026)(7V 7KH UHOD\DPWQBRQXPLWQKSXV
P$ WKURXJK WKH LSURGXF(WV7KHH Z
DFFXPXODWLRQEDWWHRWDQJHPHQ
DXWRPRELOH EDWWHULHVQGSXRZHWL
LQGXVWULDO FRQWHROUVHDQG UHSOD

:K D ír ñW

D /E & dhZ ^W

+LJK LVRODWLRQV
6LQJOH FKDQQHO QRHUBROHV\6RQJOHQ
2SHUDWLQJ WHPSHUDWXUH UDQJH
5(\&+ 5R+6 FRPSOLDQFH
+%0 + $ 00 0 &'0 &
&4& DSSURYHG
9'(DSSURYHG
8/ DSSURYHG

:K D ír ñ^



^K>hd D y/DhD Z7dHPE^HUDWXUH ƒ&

3DUDPHWHU		6\PERO	9DOXH		8QL
,QSXW	)RUZDUG &XUUHQW	)	,		
	3HDN)RUZDUG &XUUHQW	,)3	7	$	
	5HYHUVH 9ROWDJH	95			
	3RZHU 'LVVLSDWLRQ	3'			
2XWSXW	6ZLWFKLQJ 9ROWDJH	2	9	9	
	&RQWLQXRXV /RDG &XUUHQW	2			
	3RZHU 'LVVLSDWLRQ	3&		P:	
2SHUDWLQJ 7HPSHUDWXUH		7RSU	a		
-XQFWLRQ 7HPSHUDWXUH		7M			
6WRUDJH 7HPSHUDWXUH		7VWJ	a		

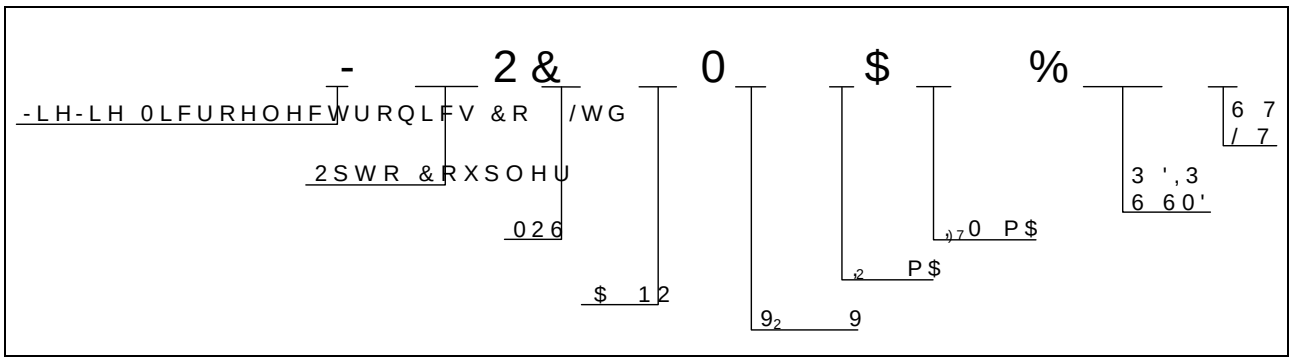
7RWDO 3RZHU 'LVVLSDWLRQ	3WRW		P:
,VRODWLRQ 9RROWDJH	9LVR	[8]	9UPV
6ROGHULQJ 7HPSHUDWXUH	7VRO		

EKd íìì…• ‰µìì•(Œ ‹µ v Ç
EKd î (}Œ íu]vµš U ZX,XAðì•òì9

> dZ/ > , Z d Z7^dW^ 7HPSHUDWXUH ƒ&

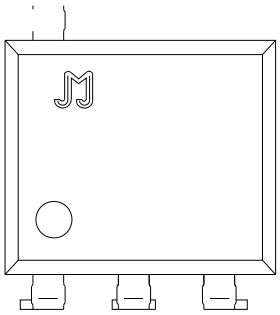
3DUDPHWHU		6\PERO &RQGLWLRQ		0LQ	7\S	0
,QSXW	)RUZDUG 9ROWDJH	) 9P$	,			9
	5HYHUVH &XUUHQW	5 9	9			$
	7HUPLQDO &DSDFLWDQFH	0+&				S)
2XWSXW	2II VWDWH /HDNDJH &XUUHQW	2 9	9			$
	21 5HVLVWDQFH	,2 ,2 0$;) P$				
7UDQVIHU &KDUDFWHULVWLFV	/(' 7UL JJHU &XUUHQW	2 ,2 0$;	,			
		,	,	,		
	)ORDWLQJ &DSDFLWDQFH	9 I 0+]	&			S)
		5` Ç p'•"5"X a 5 +	'& 9 , 62			

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



W l]vP Yµ vš]šÇ				
K‰š]}v	Yµ vš]šÇ	Yµ vš]šÇ t /vv Œ }Æ		Yµ vš]
/W	òì hv]š•ldµ	ðì d}µÆ •l/ñv/vŒv Œ }Æ lKµšsvŒš•}Æ		A
^D	íîìì hv]š•lZ o	î Z}Æ•l/vñ Œvv Œ }Æ lKlµšsvŒš•}Æ		A

D Z</E'



Z Œ š Œ]•š] • µŒÀ •

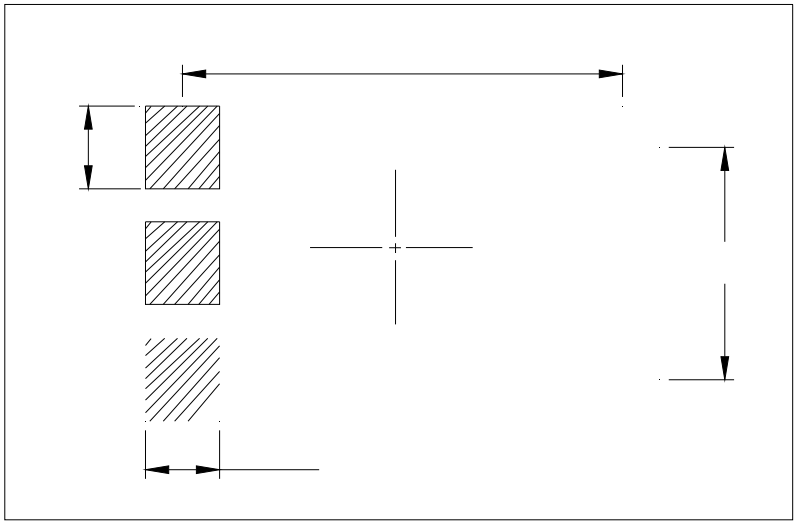
),*)RUZDUG &XUUHQW YV)RUZDUG *RRJOH $GV)RUZDUG YV $PELHQW 7HPSHUDWXUH

W l P]u v•]}v ~hv]šW uu•

6WDQGDUG ',3 7\SH

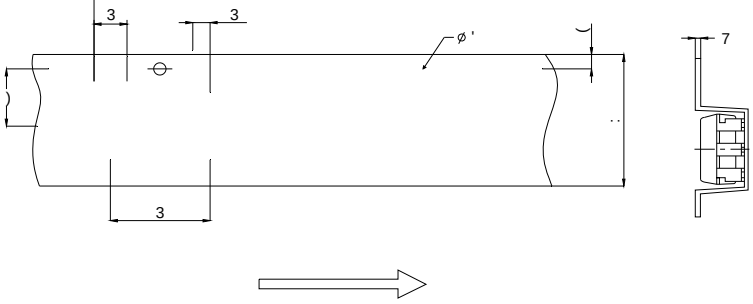
Z KDD E ^K> Z D ^< ~]u v•]}v•]v uu µvo •• }šZ Œ

2SWLRQ 60'



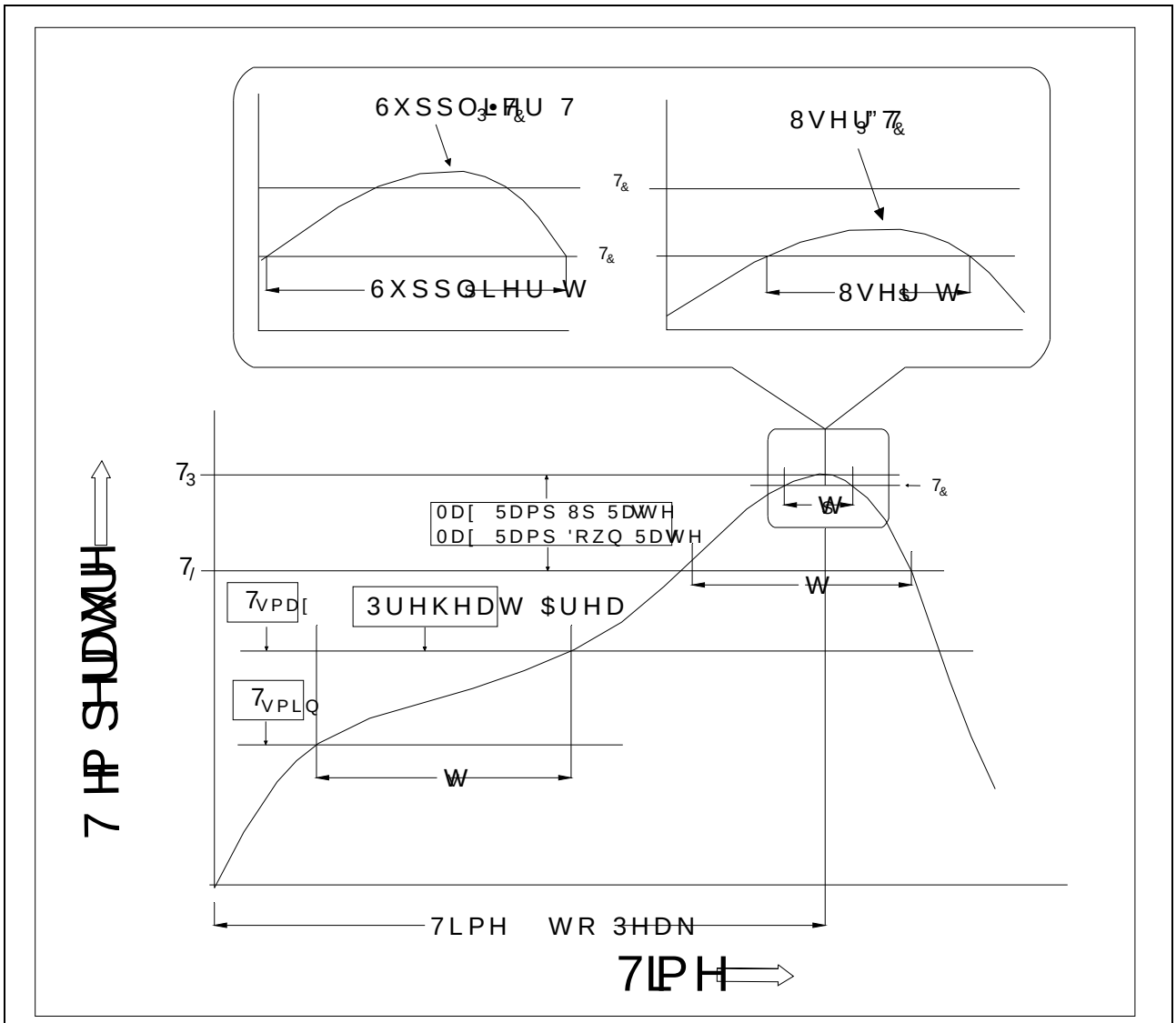
ZZ/ Z d W ^W /&/ dv/•[]Ev^•]v]uu µvo •••šš Œ Á]•

2SWLRQ 6



5HI	'LPHQVLRQV					
	0LOOLPHWHUV			,QFKHV		
	0LQ	7\S	0D[	0LQ	7\S	0D[
'						
3						
3						
3						
(						
)						
7						
:						

Z &>Kt /E&KZD d/KE



3URILOH)HDWXUH	3E $VVHPEO\	3URILOH 3E)UHH $VVH
7HPSHUDWXUH 0LQ	7VPLQ	
7HPSHUDWXUH 0D[	7VPD[	
7LPH WV IURP 7VPLQ WR 7VPD[		VHFRQGV
5DPS XS 5DWH W/ WR W3	HFRQG PD[	VHFRQG PD[
/LTXLGXV 7HPSHUDWXUH 7/		
7LPH W/ 0DLQWDLQHG $ERYH 7/		VHFRQGV
3HDN %RG\ 3DFNDJH 7HPSHUDWXUH		
7LPH W3 ZLWKLQ	VHFRQGV	VHFRQGV
5DPS GRZQ 5DWH	73 WR 7/ VHFRQG	VHFRQG
7LPH WR 3HDN 7HPSHUDWXUH		PLQXWHV PD[