



% & &

v(OHFWULFDO &KDUDFWHULVWLFV VRWKHUZLVH VSHFLILHG

,WHP	6\PER	8QL	&RQGLWLRQV	0LQ	7\S	0D[
&ROOHFWRU EDVH EUHDNGRZQ YROWDJH,	9					
&ROOHFWRU HPLWWHU EUHDNGRZQ YROWDJH,	9					
(PLWWHU EDVH EUHDNGRZQ YROWDJH \$ & 9 ,						
&ROOHFWRU EDVH FXWRIFXUHQW X 9 \$,	9					
(PLWWHU EDVH FXWRIFXUHQW (% X \$,	9					
'& FXUHQW JDLQ	)		K & (9 & , P\$ 9			
&ROOHFWRU HPLWWHU VDWXUDWLRQ YROWDJH,	9					
%DVH HPLWWHU VDWXUDWLRQ YROWDJH \$ P\$ 9						
7UDQVLWLRQ IUHTXHQF\ 7			& (0 9 & , + P\$ I 0 +] 9			
&ROOHFWRU EDVH RXWSXW FDSDFLWDOFH 0 +] & RE S) 9						

0³

v7KHUPDO &KDUDFWHULVWLFV

3DUDPHWHU	6\PERO	8QLW	9DOXH
7KHUPDO UHVLVWDQFH MXQFWLRQ WR DP ELHQW\$	- :		
7KHUPDO UHVLVWDQFH MXQFWLRQ WR FDVH 5 - &	- :		

1RWH

o o 'HYLFH PRXQWHG RQ 3&% vZQWKHVWLBQHGURSSFRWSULQW

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0³ 6 6
5HY

)HE

<DQJ]KRX <DQJMEH7H0KQW0RL&ZZZ/WGDQJMLH FRP



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0³

0³

)LJo# 6 W D W L F & K D U D F W H U L V W L F V o#' & &XUUHQoW *DLQ

0³

)LJo# & R O O H F W R U (P L W W H U 6 D W X U D # W D R I Q (9 I R W D W H D J 6 H D W O U D W L R C
0³0³0³0³0³0³0³0³0³0³

)LJo# % D V H (P L W W H U 2 Q 9 R O W D J H o#&RE & L&E 99

0³ 6 6
5HY

)HE

<DQJ]KRX <DQJMEH7H0KQWORLD&ZZZ/WGDQJMLH FRP



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03

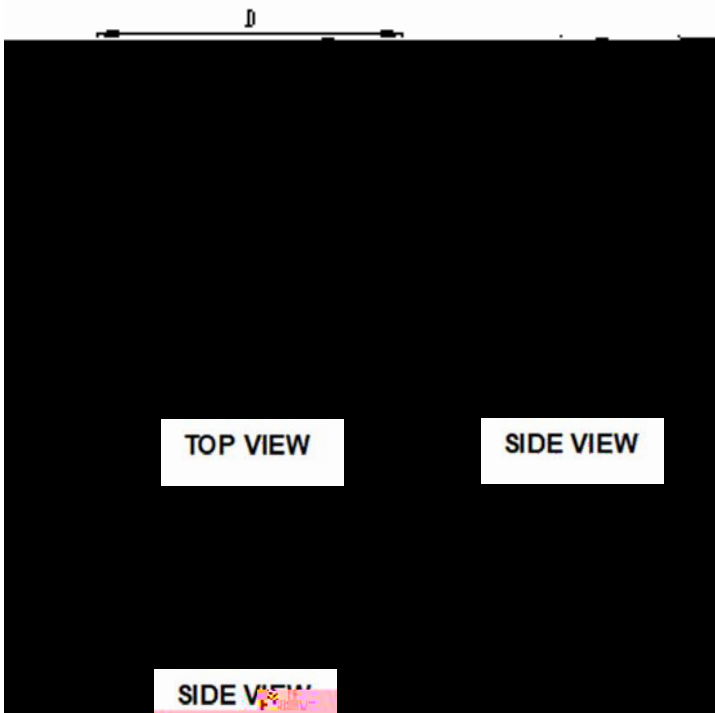
v2UGHULQJ ,QIRUPDWLRQ

03

3UHIHUUHC	3DFNL FRGH	8QLW ZHLJ	0LQLPXP SDFNDJH	.QQHU ER TXDQWLW\	2XWHU FDUWR SFV	'HOLYHU\ PRGH
% & &	)	\$SSUR[LPDWH				
% & &	)	\$SSUR[LPDWH				

UHF

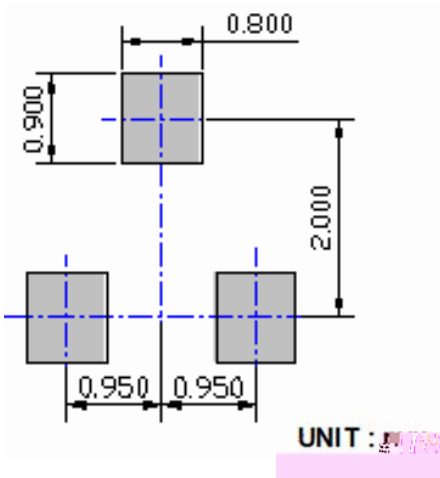
v2XWOLQH 'LPHQVLRQV



SYMBOL	DIMENSIONS			
	INCHES		Millimeter	
	MIN.	MAX.	MIN.	MAX.
A	0.035	0.045	0.900	1.150
A1	0.000	0.004	0.000	0.100
A2	0.035	0.041	0.900	1.050
b	0.012	0.020	0.300	0.500
c	0.004	0.008	0.100	0.200
D	0.110	0.118	2.800	3.000
E	0.047	0.055	1.200	1.400
E1	0.089	0.100	2.250	2.550
e	0.037TYP		0.950TYP	
e1	0.071	0.079	1.800	2.000
L	0.022REF		0.550REF	
L1	0.012	0.020	0.300	0.500
θ	0°	8°	0°	8°

03

v6XJJHVWHG 3DG /D\RXW



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<DQJ]KRX <DQJMEH HENQWORLD&ZZZ/WGDQJMLH FRP



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'LVFODLPHU

7KH LQIRUPDWLRQ SUHVVHQWHG LQ WKLV <DQJ]KRX <DQJMLHU (OHFWURQLF FKHQRORJ\>
ULJKW WR PDNH FKDLFHV RZLWKRXSKRWDURGXERQ/ GLWSOD\HG KHUHLQ WR GPSURQ
RU RWKHUZLVH

7KH SURGXFW OLVWHG KHUHLQ LV GHOLJDWGRVFEHTXVSBHZLWRURGHYLFHWWHQG
HTXLSPHQW RU GHYLFHV ZKLFK UHTXLW KHKEPDIOXKQFWLFRQWRHQLWELQBWODXSKUDFWO
PHGLFDO LQVWUXDQWQHTXDQVSDWWDHUHQSBHIDUEKIDFWRU FRQWUROOHWWIX
GHYLFHV <DQJMLH RU DQIRQH RQ LWVOEHWKROI ODVEXDHWQIRWHDQSRQDREJXWHUHV
RIVDOH

7KLV SXEOLFDWLRQ SXSDSHUWIDGDLQURUPDWSRQLSGHYLRDQGLRQLSDODVQWHLPLWRX
KWWWSZZ\DOJMLHFRPQVXOW\RXUHQVVRIDQMLBWDQVHKHU D
0³