



65J%-KE'H<FI'65J&%KE

GaU``G][bU`Gk]hW\]b['8]cXYg`

:YUhfYg

" (SR[\ PHHWV 8/ BELCOWPUDWLQJ'DQG KDO
 " ORLVWXUH 6HQVLWLYLW\ /HYHO
 " \$50 9 WR 9
 ")\$9 P\$
 " 3DUW QR ZLWRKHVQIVL\$(34 4 TXDOLILHG

vAUI]a i a`FUh]b[g D 8QOHVV RWKHUĀLVH VSHFLILHG

D5F5A9H9F`	GMA6C@	IB:H	7CB8:H-CBG`	D5FH`	J5@19`
5HYHUVH 9ROWDJH	5	9		%"\$9 :4	
			9	%"\$9 :4	
				%"\$9 :4	
5HSHWLWLYH 3HDN 5HYHUVH 9ROWDJH	9			%"\$9 :4	
			9 9	%"\$9 :4	
				%"\$9 :4	
\$YHUDJH)RUZDUG &XUUHQW)\$9		, P \$		
1RQ 5HSHWLWLYH 3HDN)RUZDUG 6XUJH &XUUHQW PV ,	6				



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v9`YWhf]WU`7\UfUWhYf]gh]Wg Ä 7D

8QOHVV RWKHUÄLVH VSHFLILHG

D5F5A9H9F`	GMA6C@`	IB-H	7CB8-H-CBG`		A-B`	A5L`
5HYHUVH 9ROWDJH	5	9	%\$9 :4	5 , X\$		
			%\$9 :94	5 , X\$		
			%\$9 :4	5 , X\$		
)RUZDUG 9ROWDJH)	9) P\$			
) P\$			
5HYHUVH &XUUHQW	5	,	%\$9 :4	5 9 9		
			%\$9 :4	5 \$9 9		
			%\$9 :4	5 9 9		
'LRGH &DSDFLWDQFH	.	&	5 9S 9 I) Q+		9	
5HYHUVH 5HFRYHU\ 7LPH	uu	W	P\$,QU 5 5 ,V		,	

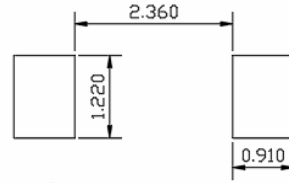
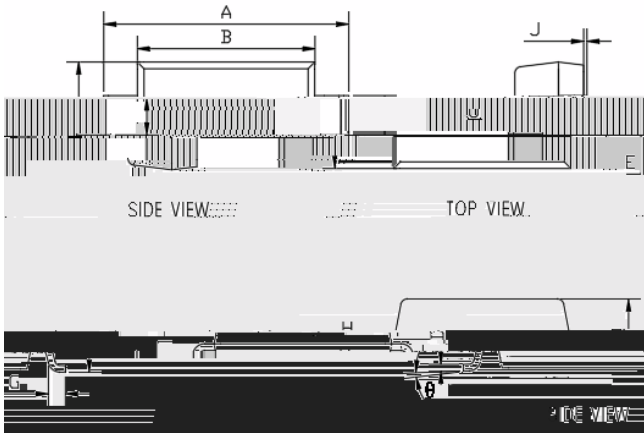




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vCih`bY'8]aYbg]cbg'

SOD-123



UNIT: mm

SUGGESTED SOLDER PAD LAYOUT

DIMENSIONS

DIM	INCHES		MM	
	MIN	MAX	MIN	MAX
A	0.140	0.152	3.550	3.850
B	0.100	0.112	2.550	2.850
C	0.055	0.071	1.400	1.800
D	0.037	0.053	0.950	1.350
E	0.020	0.020	0.510	0.510
G	0.018	0.150	0.450	
H	0.010	0.080	0.250	
J	0.006	0.000	0.150	
θ	8°	0°	8°	0°

vAUf_]b[':bZcf aUh]cb

DB'	AUf_]b[
% \$ 9 : 4	\$
% \$ 9 : 4	7
% \$ 9 : 4	7

1RWH

\$OO PDUNLQJ LV DW PLGGOH RI WKH SURGXFW ERG\
 \$OO PDUNLQJ LV LQ ODVHU PDUNLQJ
 %RG\ FRORU %ODFN



65J%- KE'H<FI'65J&%KE

8]gW'U]aYf'

7KH LQIRUPDWLRQ SGRVMDMOMG LQ IRRLVHDIHQJHQRK-BQJMLH (OHFWURQLF 7HFHQRO
ULJKW WR PDNH FKDLQJHVRZLWKR XWSKRLSILFRDQXFRV/ RGLWSOD\HG KHUHLQ WURGLFVSLWRQ
RU RWKHUZLVH

7KH SURGXFWOLVGHV/KJLHG WR EH MVHGHZVNDKDXRVPBWL YJPHHGURDOXVHLHQVDYL
VXWDLQLQJ RU RLODQDRQK-BQJMM BFRKDBVSRQXLEHOLW\ RU OLDELOLWXFRU DQ\
LPSURSHU XVH RI VDOH

7KLV SXEOLFDWLRQ SVOSFHUWIDGIDVLQURQJPDVXLSRQLSGHYRURXVGLWLRQDO LQWRHUPDWLR
KWW [VZ](#) [\DQJMLHRFR](#) PRQVXOW \RXU QHDUHVW <DQJMLVHM\QVFBHOHV RILFH IRU IXUW