

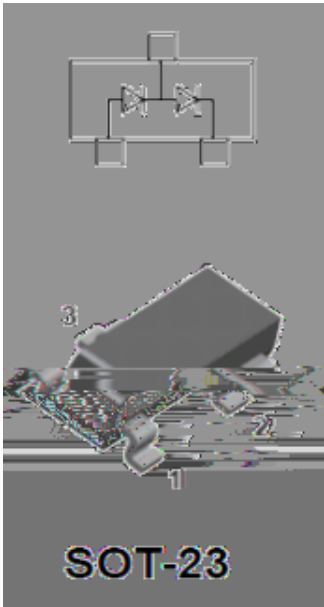


MMBD3004S

RoHS
COMPLIANT

'XDO 6ZLWFKLQJ 'LRGH

0³
0³
0³
0³
0³
0³
0³
0³
0³
0³
0³
0³
0³
0³
0³



)HDWXUHV
z 0RLVWXUH VHQV³LWLYLW\ OHYHO
z 5HYHUVH ~~Y~~RO~~9~~WDJH
z \$YHUDJH IRUZDUG F\$XUUHQW

\$SSOLFDWLRQ
z 6LJQDO VZLWFKLQJ
z +LJK IUHTXHQF\ UHFWLILHU

0HFKDQLFDO GDWD
z 3DFNDJH6 2 7³
z 7HUPLQDQ SODWHG OHDOV VROO
- 67' DQG -(6' 0³⁰%

v0D[LPXP 5DW~~7~~QJ~~8~~ 8QOHVV RWKHUZZLVH VSHFLILHG

3DUDPHWHU	6\PERO	8QLW	9DOXH	3
'HYLFH PDUNLQJ FRGH				
5HSHWLWL Y HUS H DN R OWDJH	550	9 9		
)RUZDUG FXUUHQW	)	,P\$		
1RQ UHSHWLWL Y HU Z XUGHF S HDN Q W # W XV	)60			
1RQ UHSHWLWL Y HU Z XUGHF S HDN Q W # W V			\$	
3RZHU GLVVLSDWLRQ	.	P3:		
-XQFWLRQ WHPSHUDWXUH	-	- 7	WR	
6WRUDJH WHPSHUDWXUH	67*	- 7	WR	

0³
0³
0³



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v(OHFWULFDO &KDUDFWHULVWLFV VRWKHUZLVH VSHFLILHG

3DUDPHWHU	6\PERO	8QLW	&RQGLWLRQ	0LQ	7\S	0D[
5HYHUVH YROWDJH	9 ₅		5 X\$			,
)RUZDUG YROWDJH	9 ₁		) P\$			,
	9 ₁		) P ₉ \$			
	9 ₁		) P ₉ \$			
5HYHUVH OHDNDJH FXUUHQW			, 5 Q	\$		
-XQFWLRQ FDSDFLWDQFH		S) &M	9 9 I 0+]			
5HYHUVH UHFRYHU\ WLPH		QV7UU	) P\$ 5 P\$ 5/ 0 ,UU P\$			

9

0³
v7KHUPDO &KDUDFWHULVWLFV
0³

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

0³
1RWH
0 0 'HYLFH PRXQWHG RQ 3&% vZQWKHVWDQGDURSSRUWSULQW

0³

0³

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0³

0³



MMBD3004S

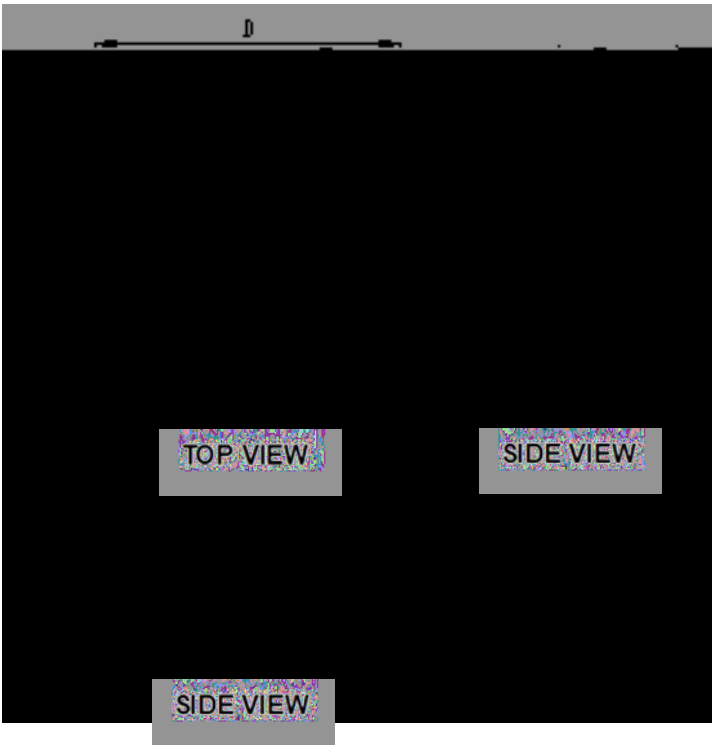
RoHS
COMPLIANT

03
v2UGHULQJ ,QIRUPDWLRQ

03

3UHIHUUH0	3DFNL FRGH	8QLW ZHLJ	0LQLPXP SDFNDJH	,QQHU ER TXDQWLW\	2XWHU FDUWR SFV	'HOLYHU\ PRGH
00%' 6	)	\$SSUR[LPDWH				' UHHO
00%' 6	)	\$SSUR[LPDWH				' UHHO

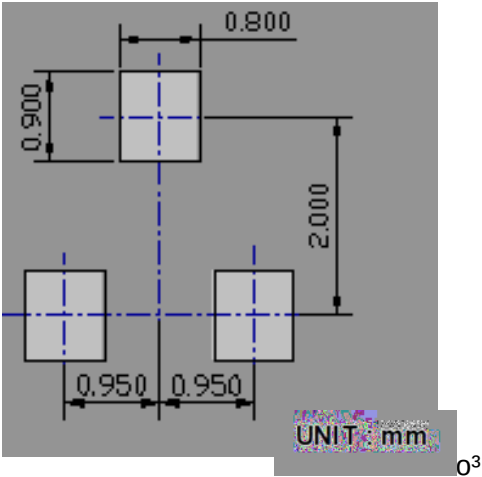
v2XWOLQH 'LPHQVLRQV



DIMENSIONS				
SYMBOL	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
∠	0°	8°	0°	8°

03

v6XJJHVWHG 3DG /D\RXW



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