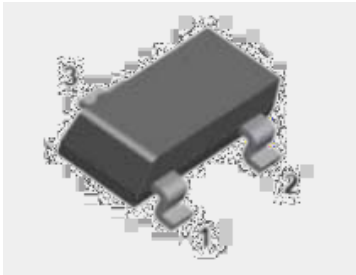
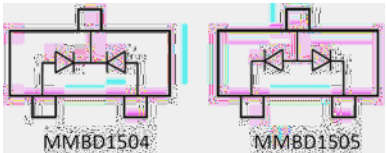
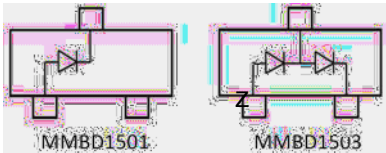




MMBD1501/1503/1504/1505

RoHS
COMPLIANT

6PDOO 6LJQDO 'LRGH



)HDWXUHV
z 00 DQ L0L9L0\€ €•€À @™ŽúAñL@ f o³
5HYHUVH ØR09WDJH
z \$YHUDJH IRUZDUG F\$XUUHQW

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

0HFKDQLFDO GDWD
z 3DFNDJH6 2 7³
z 7HUPLQDQ SODWHG OHDOV VRO
- 67' DQG -(6' o³%

v0D[LPXP 5DW7DQ 8QOHVV RWKHUZZLVH VSHFLILHG

	6\PERO	8QLW	9DOXH	
'HYLFH PDUNLQJ FRGH			00 % '	
			00 % '	
			00 % '	
			00 % '	
5HSHWLWL\HUSHDWR0WDJH	550	9 9		
)RUZDUG FXUUHQW SHU OHJ	)	P\$,		

XUUHQW # W PV VTXDUH ZDYH

3RZHU GLVVLSDWLRQ	.	P3:	
-XQFWLRQ WHPSHUDWXUH	.	- 7	WR
6WRUDJH WHPSHUDWXUH	67*	- 7	WR

0³
0³
0³



MMBD1501/1503/1504/1505

RoHS

COMPLIANT

v(OHFWULFDO &KDUDFWHULVWLFV VRWKHUZLVH VSHFLILHG

3DUDPHWHU	6\PERO	81,7	&RQGLWLRQ	0LQ	7<3	0D[
5HYHUVH YROWDJH	9 ₅		5 X\$			,
)RUZDUG YROWDJH	9 ₁		) P\$			,
	9 ₂		) P\$			,
	9 ₃		) P\$			,
	9 ₄		) P\$			,
	9 ₅		) P\$			,
	9 ₆		) P\$			,
5HYHUVH OHDNDJH FXUUHQW			5 Q	\$		
-XQFWLRQ FDSDFLWDQFH		S) &M	9 9 I 0+]			

9

v7KHUPDO &KDUDFWHULVWLFV

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

1RWH

0 0

v

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

0³

6 6
0³ 5HY

-XQ

<DQJ]KRX <DQJMEH7H0KQW0RL&ZZZ/WGDQJMLH FRP

0" RoHS COMPLIANT

COMPLIANT

o#&D S D F L W D Q F H & D S D E l) O L W \

) L J o # 7 \ S L F D O) R U Z D U G & K D U D F W H \ S L F D O L 5 H V H U V H & K D U D F W H U

 $0^3 0^3$

0³0³0³0³0³0³0³0³

 0^3 O^3
$$0^3 0^3$$
$$O^3$$
 O^3 O^3 O^3 O^3 O^3 O^3 O^3 O^3
$$\begin{array}{cc} 6 & 6 \\ {}^3_0 & \\ 5 & H Y \end{array}$$

- X Q

<DQJJKRX <DQJMEH HENKWORDL&ZZZ/WGDQJMLH FRP



MMBD1501/1503/1504/1505

RoHS
COMPLIANT

v2UGHULQJ ,QIRUPDWLRQ

3UHIHUG	3DFNLFRGH	8QLWZHLJ	0LQLPXP SDFNDJH	,QQHUR TXDQWLW\	2XWHUFDUWR SFV	'HOLYHU\PRGH
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				
00%'	)	\$SSUR[LPDWH				

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
0³
0³
0³
0³
0³

0³



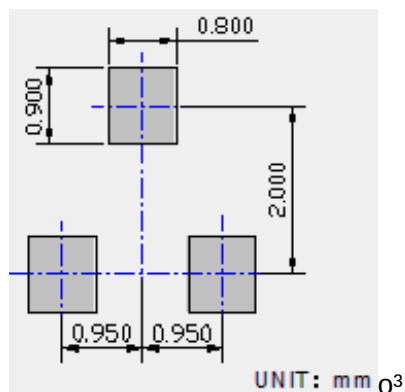
MMBD1501/1503/1504/1505

RoHS

COMPLIANT

$$\overline{0^3}$$

v 6XJJHVWHG 3DG /D\RXW

 O^3

'LVFODLPHU

7KH LQIRUPDWLRQ SGRFHHQWLG LQ IRWLYDQJHFKH RQJMLH (OHFWURQLF 7HFKRORF
ULJKW WR PDNH FKDLGHVZLWKRXSKHSLURGXERQ GILWSOD\HG KHUHLQ WR GHSURQ
RU RWKHUZH

7KH SURGXFW OLVWHG KHUHLQ LV GHCHLHFWGRFEHTXVLSBHQLWKRURGHLYQDFHWWHQGQ
HTXLSPHQW RU GHYLFHV ZKLFK UHTXLWKKHEDIOKHQFHLRQ RHQLMLQLRERWODXGKUDHFWC
PHGLFDO LQVWUXDQWQHTXDSVLSQWWHURQSBDHFDUHLDFWRU FRQWUROCHWW IX
GHYLFHV <DQJMLH RU DQIRQH RQ LWLVOEHWKROI ODVEXDHWIQRWHDVSRQDREJXVHUV
RIVDOH

7 KLV SXEOLF DWLRQ SXDSHW DGQVL QURQPVXLSQLSGHYLRXDGVLRLSQDQVLRWRLPLW RX
KWWZZ IDOJMLHFRQVXOWIRXUVODOHVVRKDFMLBWDQFKHU D

 O^3
$$\begin{array}{cc} 6 & 6 \\ 0^3 & \\ 5 & H Y \end{array}$$

- X Q

<DQJJKRX <DQJMEH HENGEWORLD&ZZZ/WGDQJMLH FRP