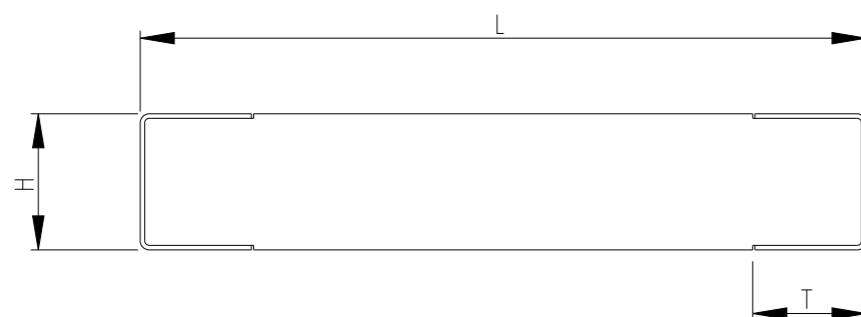
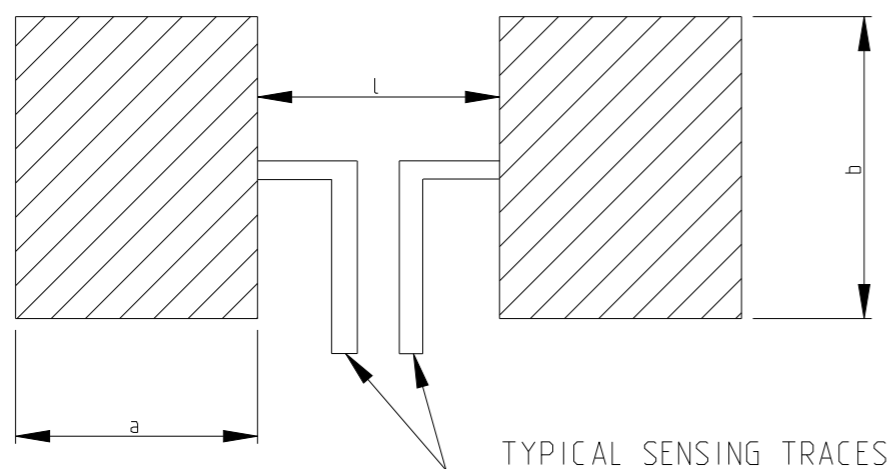


P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA1	REVISED PER ECO-11-005150	31MAR2011	RK	HMR
	BA2	DRAWING DIMENSION UPDATE	25JUL2022	DM	AP



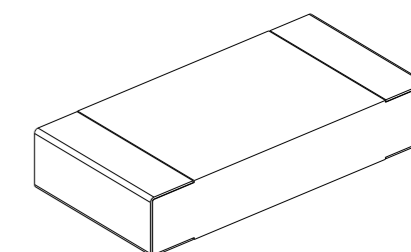
FOR FURTHER INFORMATION SEE DATA SHEET FOR SERIES TL2B - SMD LOW-OHMIC CURRENT SENSE RESISTORS

SOLDER PAD DIMENSIONS



RESISTANCE RANGE	a	b	l
R0005 ~ R00099	2.26	1.93	0.58
R001 ~ R0019	2.18		0.74
R002 ~ R0059	1.78		1.55
R006 ~ R20	1.65		1.8

RoHS Compliant



RESISTANCE RANGE	L	W	H	T
R0005 ~ R00099	3.2±0.254	1.6±0.254	0.635±0.254	1.04±0.254
R001 ~ R0019				0.635±0.254
R002 ~ R0059				0.635±0.254
R006 ~ R20				0.508±0.254

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: MAHARUDRA 30NOV2009
 CHK: ALLAN.P 30NOV2009
 APVD: STEPHEN.P 30NOV2009

TE TE Connectivity

NAME: SMD LOW-OHMIC CURRENT SENSE RESISTORS TYPE TL2B SERIES

PRODUCT SPEC: -
 APPLICATION SPEC: -
 WEIGHT: -

SIZE: A3	CAGE CODE: 00779	DRAWING NO: C=1625826	RESTRICTED TO: -
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CUSTOMER DRAWING SCALE: 30:1 SHEET: 1 OF 2 REV: BA2

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
1625826-1	TL2BR015F	TL2B R015 1%	PRODUCTION
1625826-2	TL2BR018F	TL2B R018 1%	PRODUCTION
1625826-3	TL2BR01F	TL2B R01 1%	PRODUCTION
1625826-4	TL2BR022F	TL2B R022 1%	PRODUCTION
1625826-5	TL2BR033F	TL2B R033 1%	PRODUCTION
1625826-6	TL2BR047F	TL2B R047 1%	PRODUCTION
1625826-7	TL2BR051FTE	TL2B R051 1% 4K RL	PRODUCTION
1625826-8	TL2BR068F	TL2B R068 1%	PRODUCTION
1625826-9	TL2BR09F	TL2B R09 1%	PRODUCTION
1-1625826-0	TL2BR10FTE	TL2B R10 1% 4K RL	PRODUCTION
1-1625826-1	TL2BR075FTE	TL2B R075 1% 4K RL	PRODUCTION
1-1625826-2	TL2BR082FTE	TL2B R082 1% 4K RL	PRODUCTION
1-1625826-3	TL2BR003FTE	TL2B R003 1% 4K RL	DISCONTINUED
4-1625826-1	TL2BR015FTE	TL2B R015 1% 4K RL	PRODUCTION
4-1625826-2	TL2BR018FTE	TL2B R018 1% 4K RL	PRODUCTION
4-1625826-3	TL2BR01FTE	TL2B R01 1% 4K RL	PRODUCTION
4-1625826-4	TL2BR022FTE	TL2B R022 1% 4K RL	PRODUCTION
4-1625826-5	TL2BR033FTE	TL2B R033 1% 4K RL	PRODUCTION
4-1625826-6	TL2BR047FTE	TL2B R047 1% 4K RL	PRODUCTION
4-1625826-8	TL2BR068FTE	TL2B R068 1% 4K RL	PRODUCTION
4-1625826-9	TL2BR09FTE	TL2B R09 1% 4K RL	PRODUCTION
5-1625826-0	TL2BR06FTE	TL2B R06 1% 4K RL	DISCONTINUED
5-1625826-1	TL2BR062FTE	TL2B R062 1% 4K RL	DISCONTINUED
5-1625826-2	TL2BR08FTE	TL2B R08 1% 4K RL	DISCONTINUED
5-1625826-3	TL2BR15FTE	TL2B R15 1% 4K RL	PRODUCTION
5-1625826-4	TL2BR025FTE	TL2B R025 1% 4K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MAHARUDRA 30NOV2009	 TE Connectivity													
DIMENSIONS: mm		CHK ALLAN.P 30NOV2009														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEPHEN.P 30NOV2009	NAME SMD LOW-OHMIC CURRENT SENSE RESISTORS TYPE TL2B SERIES													
<table border="0"> <tr><td>0 PLC</td><td>±0.2</td></tr> <tr><td>1 PLC</td><td>±0.1</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±5°</td></tr> </table>		0 PLC	±0.2	1 PLC	±0.1	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±5°	PRODUCT SPEC -	RESTRICTED TO -	
0 PLC	±0.2															
1 PLC	±0.1															
2 PLC	±															
3 PLC	±															
4 PLC	±															
ANGLES	±5°															
MATERIAL -		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1625826											
FINISH -		WEIGHT -	SCALE 30:1													
		CUSTOMER DRAWING	SHEET 2 OF 2													
			REV BA2													