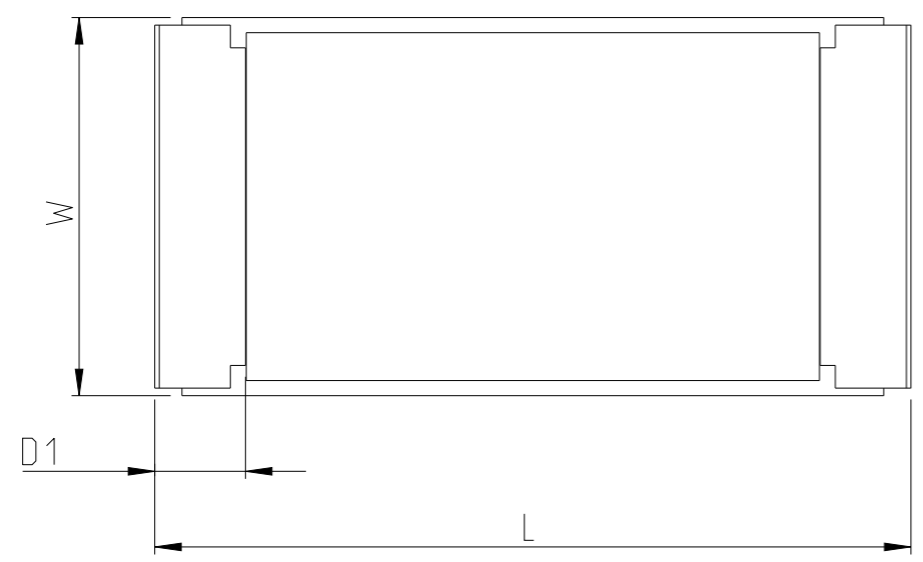
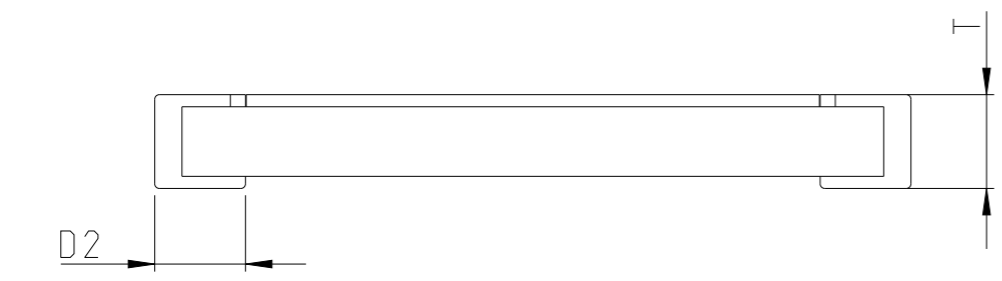


P	LTR	DESCRIPTION	DATE	DWN	APVD
	BB	NEW DRAWING	13SEP2024	RS	SSR

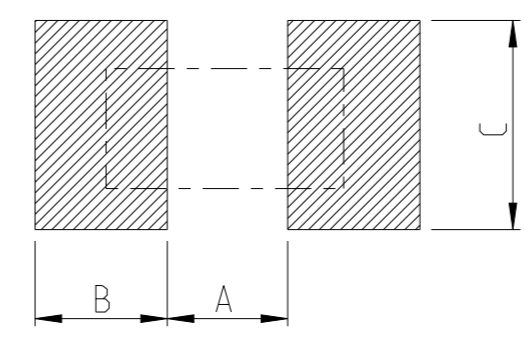


FOR FURTHER INFORMATION SEE DATA SHEET FOR CURRENT SENSING METAL CHIP RESISTOR - TYPE TLM SERIES

TYPE	SIZE (Inch)	POWER (W)	RESISTANCE RANGE (mΩ)	L	W	T	D1	D2
TLM2H	2010	3/4	10 - 18	5.00±0.20	2.50±0.20	0.68±0.15	0.60±0.30	0.60±0.30
			19 - 100	5.00±0.20	2.50±0.20	0.62±0.15	0.60±0.30	0.60±0.30

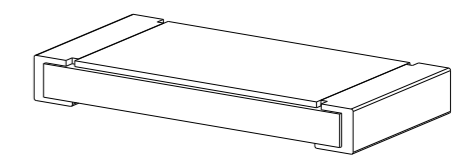


RECOMMENDED LAND PATTERN



RESISTANCE RANGE (mΩ)	A (mm)	B (mm)	C (mm)
10 - 18	1.70	2.35	2.50
19 - 100	2.80	1.80	2.50

RoHS Compliant


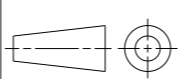


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAMESHA L S 13SEP2024			
DIMENSIONS: mm		CHK SHANTIKIRAN. S R 13SEP2024			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SHANTIKIRAN. S R 13SEP2024	NAME SMD CURRENT SENSE METAL CHIP RESISTOR TYPE TLM 2010 SERIES		
		PRODUCT SPEC -	RESTRICTED TO -		
MATERIAL -		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C=2176157
FINISH -		WEIGHT 0.028 Gram	SCALE 20:1		
		CUSTOMER DRAWING	SHEET 1 OF 2		
			REV BB		

REVISIONS

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

SCHEDULE			
TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176157-1	TLM2HER01JTE	TLM 2010 0.75W R01 5% 100PPM 4K RL	PRODUCTION
2176157-2	TLM2HER012JTE	TLM 2010 0.75W R012 5% 100PPM 4K RL	PRODUCTION
2176157-3	TLM2HER015JTE	TLM 2010 0.75W R015 5% 100PPM 4K RL	PRODUCTION
2176157-4	TLM2HER018JTE	TLM 2010 0.75W R018 5% 100PPM 4K RL	PRODUCTION
2176157-5	TLM2HER022JTE	TLM 2010 0.75W R022 5% 100PPM 4K RL	PRODUCTION
2176157-6	TLM2HER027JTE	TLM 2010 0.75W R027 5% 100PPM 4K RL	PRODUCTION
2176157-7	TLM2HER033JTE	TLM 2010 0.75W R033 5% 100PPM 4K RL	PRODUCTION
2176157-8	TLM2HER039JTE	TLM 2010 0.75W R039 5% 100PPM 4K RL	PRODUCTION
2176157-9	TLM2HER047JTE	TLM 2010 0.75W R047 5% 100PPM 4K RL	PRODUCTION
1-2176157-0	TLM2HER056JTE	TLM 2010 0.75W R056 5% 100PPM 4K RL	PRODUCTION
1-2176157-1	TLM2HER068JTE	TLM 2010 0.75W R068 5% 100PPM 4K RL	PRODUCTION
1-2176157-2	TLM2HER082JTE	TLM 2010 0.75W R082 5% 100PPM 4K RL	PRODUCTION
1-2176157-3	TLM2HER10JTE	TLM 2010 0.75W R10 5% 100PPM 4K RL	PRODUCTION
1-2176157-4	TLM2HER01FTE	TLM 2010 0.75W R01 1% 100PPM 4K RL	PRODUCTION
1-2176157-5	TLM2HER011FTE	TLM 2010 0.75W R011 1% 100PPM 4K RL	PRODUCTION
1-2176157-6	TLM2HER012FTE	TLM 2010 0.75W R012 1% 100PPM 4K RL	PRODUCTION
1-2176157-7	TLM2HER013FTE	TLM 2010 0.75W R013 1% 100PPM 4K RL	PRODUCTION
1-2176157-8	TLM2HER015FTE	TLM 2010 0.75W R015 1% 100PPM 4K RL	PRODUCTION
1-2176157-9	TLM2HER016FTE	TLM 2010 0.75W R016 1% 100PPM 4K RL	PRODUCTION
2-2176157-0	TLM2HER018FTE	TLM 2010 0.75W R018 1% 100PPM 4K RL	PRODUCTION
2-2176157-1	TLM2HDR020FTE	TLM 2010 0.75W R020 1% 50PPM 4K RL	PRODUCTION
2-2176157-2	TLM2HDR022FTE	TLM 2010 0.75W R022 1% 50PPM 4K RL	PRODUCTION
2-2176157-3	TLM2HDR024FTE	TLM 2010 0.75W R024 1% 50PPM 4K RL	PRODUCTION
2-2176157-4	TLM2HDR027FTE	TLM 2010 0.75W R027 1% 50PPM 4K RL	PRODUCTION
2-2176157-5	TLM2HDR030FTE	TLM 2010 0.75W R030 1% 50PPM 4K RL	PRODUCTION
2-2176157-6	TLM2HDR033FTE	TLM 2010 0.75W R033 1% 50PPM 4K RL	PRODUCTION
2-2176157-7	TLM2HDR036FTE	TLM 2010 0.75W R036 1% 50PPM 4K RL	PRODUCTION
2-2176157-8	TLM2HDR039FTE	TLM 2010 0.75W R039 1% 50PPM 4K RL	PRODUCTION
2-2176157-9	TLM2HDR043FTE	TLM 2010 0.75W R043 1% 50PPM 4K RL	PRODUCTION
3-2176157-0	TLM2HDR047FTE	TLM 2010 0.75W R047 1% 50PPM 4K RL	PRODUCTION
3-2176157-1	TLM2HDR051FTE	TLM 2010 0.75W R051 1% 50PPM 4K RL	PRODUCTION
3-2176157-2	TLM2HDR056FTE	TLM 2010 0.75W R056 1% 50PPM 4K RL	PRODUCTION
3-2176157-3	TLM2HDR062FTE	TLM 2010 0.75W R062 1% 50PPM 4K RL	PRODUCTION
3-2176157-4	TLM2HDR068FTE	TLM 2010 0.75W R068 1% 50PPM 4K RL	PRODUCTION
3-2176157-5	TLM2HDR075FTE	TLM 2010 0.75W R075 1% 50PPM 4K RL	PRODUCTION
3-2176157-6	TLM2HDR082FTE	TLM 2010 0.75W R082 1% 50PPM 4K RL	PRODUCTION
3-2176157-7	TLM2HDR091FTE	TLM 2010 0.75W R091 1% 50PPM 4K RL	PRODUCTION
3-2176157-8	TLM2HDR10FTE	TLM 2010 0.75W R10 1% 50PPM 4K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAMESHA L S 13SEP2024	 TE Connectivity	
DIMENSIONS: mm		CHK SHANTIKIRAN. S R 13SEP2024		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SHANTIKIRAN. S R 13SEP2024	NAME SMD CURRENT SENSE METAL CHIP RESISTOR TYPE TLM 2010 SERIES	
		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL -		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779
FINISH -		WEIGHT 0.028 Gram	DRAWING NO C=2176157	
		CUSTOMER DRAWING	SCALE 20:1	SHEET 2 OF 2
			REV BB	