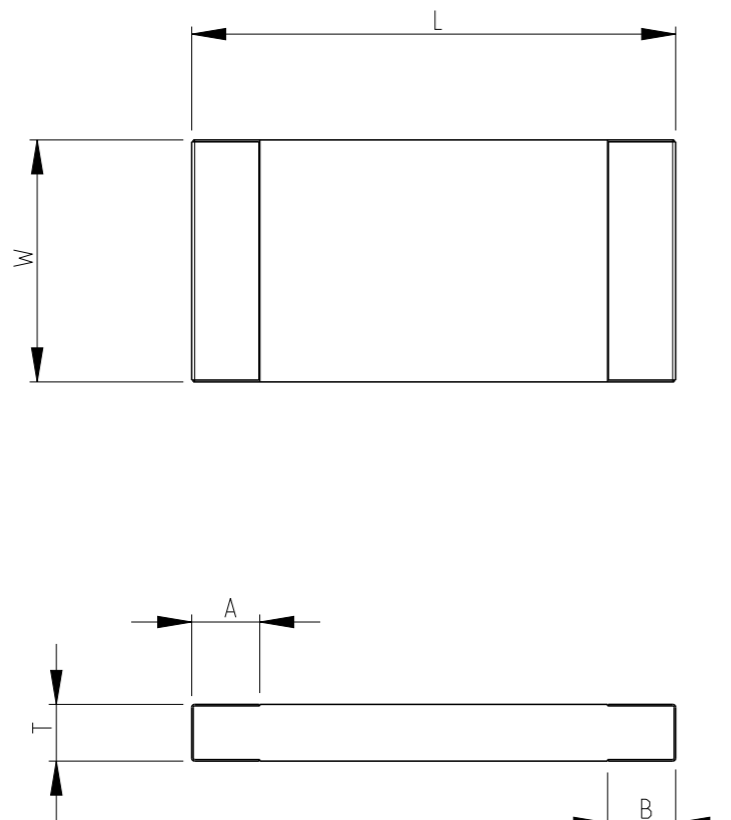
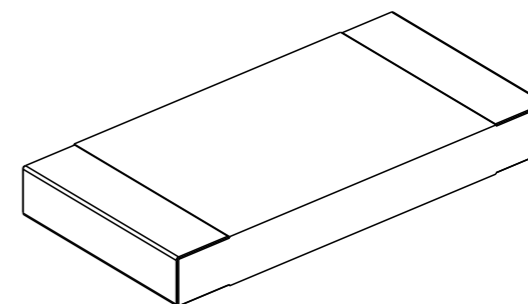


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	02APR2019	SR	AP
	A1	REVISED PER ECR-19-005884	13APR2019	SR	AP
	A2	REVISED PER ECR-19-006210	17APR2019	SR	AP

Complete TIN	Product Number	Material Description	Resistance (mΩ)	L	W	T	A	B	Weight (g) (1000 pcs)
2176417-1	TLRF3A20DR062FTE	TLRF 2512 2.0W R062 1% 50PPM 4K RL	62	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-2	TLRF3A20DR030FTE	TLRF 2512 2.0W R030 1% 50PPM 4K RL	30	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-3	TLRF3A20DR010FTE	TLRF 2512 2.0W R010 1% 50PPM 4K RL	10	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-4	TLRF3A20DR015FTE	TLRF 2512 2.0W R015 1% 50PPM 4K RL	15	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-5	TLRF3A20DR018FTE	TLRF 2512 2.0W R018 1% 50PPM 4K RL	18	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-6	TLRF3A20DR020FTE	TLRF 2512 2.0W R020 1% 50PPM 4K RL	20	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-7	TLRF3A20DR075FTE	TLRF 2512 2.0W R075 1% 50PPM 4K RL	75	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-8	TLRF3A20DR100FTE	TLRF 2512 2.0W R100 1% 50PPM 4K RL	100	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
2176417-9	TLRF3A20DR011FTE	TLRF 2512 2.0W R011 1% 50PPM 4K RL	11	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
1-2176417-0	TLRF3A20DR012FTE	TLRF 2512 2.0W R012 1% 50PPM 4K RL	12	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
1-2176417-1	TLRF3A20DR013FTE	TLRF 2512 2.0W R013 1% 50PPM 4K RL	13	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9
1-2176417-2	TLRF3A20DR033FTE	TLRF 2512 2.0W R033 1% 50PPM 4K RL	33	6.40±0.20	3.20±0.20	0.75±0.20	0.90±0.30	0.90±0.30	90.9



FOR FURTHER INFORMATION SEE DATA SHEET FOR TLRF SERIES-SMD HIGH POWER CURRENT SENSE RESISTORS



RoHS Compliant

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SUPREETH R 02APR2019		
		CHK A. PILE 02APR2019		
		APVD A. PILE 02APR2019	NAME SMD HIGH POWER - CURRENT SENSE RESISTORS, SERIES TLRF - 3A	
DIMENSIONS: mm		PRODUCT SPEC -	-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC -	RESTRICTED TO -	
0 PLC ±0.2		WEIGHT -	SIZE A3	CAGE CODE 00779
1 PLC ±0.1		CUSTOMER DRAWING	DRAWING NO. C=2176417	SCALE 10:1
2 PLC ±			SHEET 1 OF 1	REV A2
3 PLC ±				
4 PLC ±				
ANGLES ±5°				
MATERIAL -				
FINISH -				