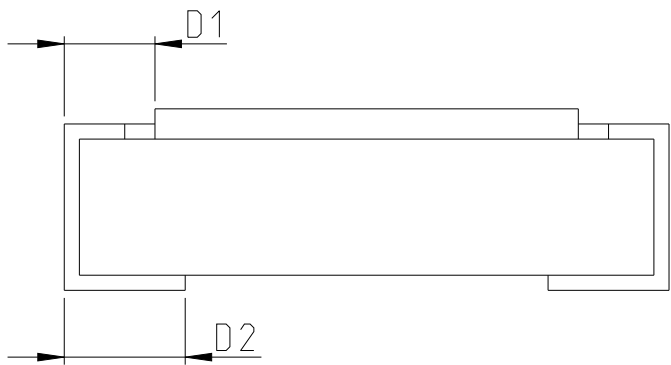
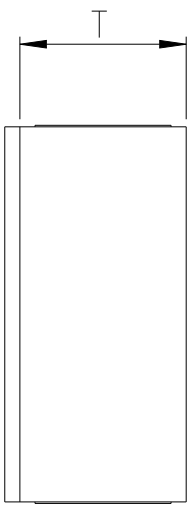
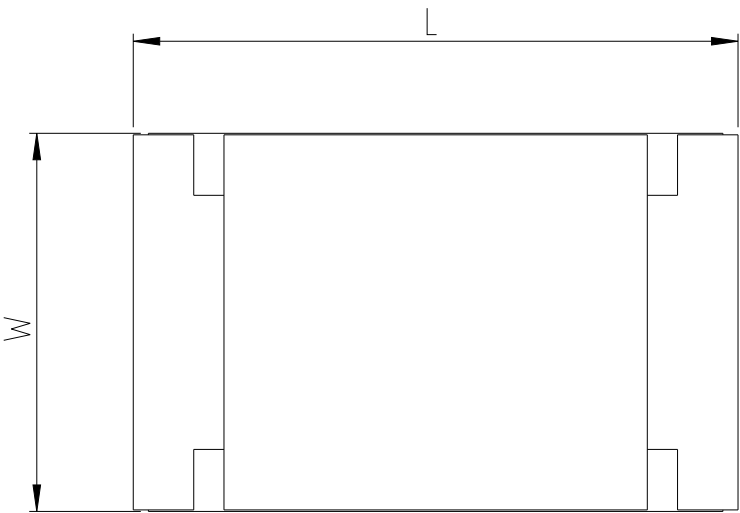
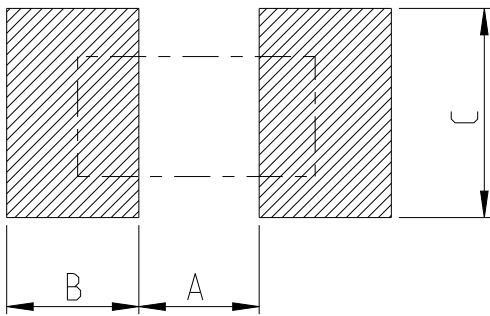


P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	INITIAL DRAWING RELEASE	01FEB2023	DM	AP

FOR FURTHER INFORMATION SEE DATA SHEET FOR RLC73
SERIES SMD LOW OHMIC CURRENT SENSING RESISTOR

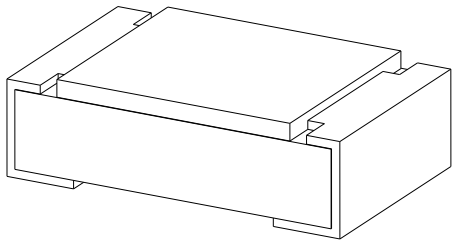


RECOMMENDED LAND PATTERN



SIZE	A (mm)	B (mm)	C (mm)
0805	1.00	1.00	1.35±0.20

RoHS Compliant



SIZE	L (mm)	W (mm)	T (mm)	D1 (mm)	D2 (mm)
0805	2.00±0.10	1.25±0.10	0.55±0.10	0.30±0.20	0.40±0.25

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 01FEB2023

D. BANGERA

CHK 01FEB2023

A. PILE

APVD 01FEB2023

A. PILE

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

SMD LOW OHMIC CURRENT SENSE RESISTORS
TYPE RLC73 0805 SERIES

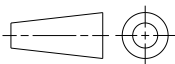
SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-2176570

-

SCALE 40:1 SHEET 1 OF 2 REV BA

DIMENSIONS:
mm



MATERIAL

-

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

FINISH

-

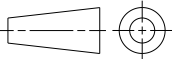
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REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176570-1	RLC73K2AR715FTD	RLC73K 2A R715 1% 5K RL	PRODUCTION
2176570-2	RLC73K2AR732FTD	RLC73K 2A R732 1% 5K RL	PRODUCTION
2176570-3	RLC73K2AR75FTD	RLC73K 2A R75 1% 5K RL	PRODUCTION
2176570-4	RLC73K2AR768FTD	RLC73K 2A R768 1% 5K RL	PRODUCTION
2176570-5	RLC73K2AR787FTD	RLC73K 2A R787 1% 5K RL	PRODUCTION
2176570-6	RLC73K2AR806FTD	RLC73K 2A R806 1% 5K RL	PRODUCTION
2176570-7	RLC73K2AR825FTD	RLC73K 2A R825 1% 5K RL	PRODUCTION
2176570-8	RLC73K2AR845FTD	RLC73K 2A R845 1% 5K RL	PRODUCTION
2176570-9	RLC73K2AR866FTD	RLC73K 2A R866 1% 5K RL	PRODUCTION
1-2176570-0	RLC73K2AR887FTD	RLC73K 2A R887 1% 5K RL	PRODUCTION
1-2176570-1	RLC73K2AR909FTD	RLC73K 2A R909 1% 5K RL	PRODUCTION
1-2176570-2	RLC73K2AR931FTD	RLC73K 2A R931 1% 5K RL	PRODUCTION
1-2176570-3	RLC73K2AR953FTD	RLC73K 2A R953 1% 5K RL	PRODUCTION
1-2176570-4	RLC73K2AR976FTD	RLC73K 2A R976 1% 5K RL	PRODUCTION
1-2176570-5	RLC73K2A1R0FTD	RLC73K 2A 1R0 1% 5K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BANGERA	01FEB2023	TE Connectivity SMD LOW OHMIC CURRENT SENSE RESISTORS TYPE RLC73 0805 SERIES		
DIMENSIONS: mm		CHK A. PILE	01FEB2023			
		APVD A. PILE	01FEB2023			
		PRODUCT SPEC				
		APPLICATION SPEC		NAME		
MATERIAL		FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
			-	A3	00779	C-2176570
				RESTRICTED TO		REV
				SCALE 10:1		SHEET 2 OF 2
				CUSTOMER DRAWING		BA