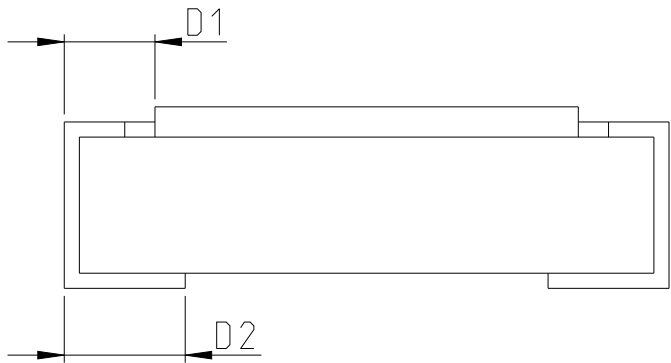
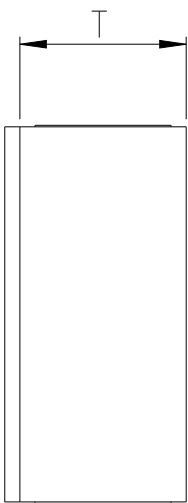
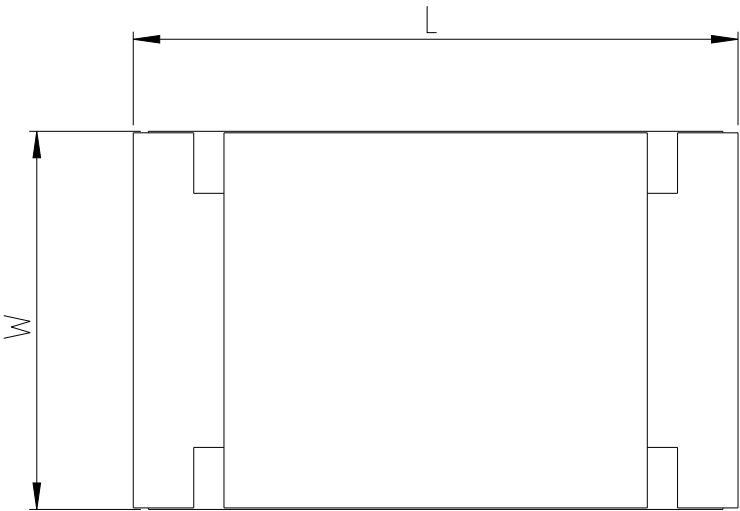


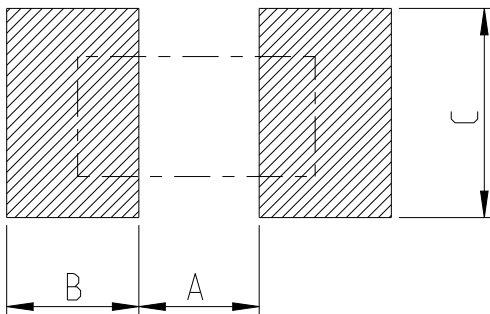
REVISIONS

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

FOR FURTHER INFORMATION SEE DATA SHEET FOR RLC73P
SERIES SMD LOW OHMIC CURRENT SENSING RESISTOR

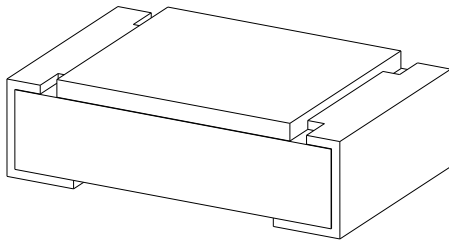


RECOMMENDED LAND PATTERN



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 RLC73P 0805 SERIES

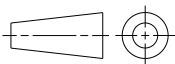
SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 ©-2176576

-

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

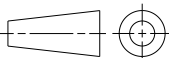
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-

REVISIONS

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

SCHEDULE			
TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176576-1	RLC73PD2AR715FTDF	RLC73PD 2A R715 1% 1K RL	PRODUCTION
2176576-2	RLC73PD2AR732FTDF	RLC73PD 2A R732 1% 1K RL	PRODUCTION
2176576-3	RLC73PD2AR75FTDF	RLC73PD 2A R75 1% 1K RL	PRODUCTION
2176576-4	RLC73PD2AR768FTDF	RLC73PD 2A R768 1% 1K RL	PRODUCTION
2176576-5	RLC73PD2AR787FTDF	RLC73PD 2A R787 1% 1K RL	PRODUCTION
2176576-6	RLC73PD2AR806FTDF	RLC73PD 2A R806 1% 1K RL	PRODUCTION
2176576-7	RLC73PD2AR825FTDF	RLC73PD 2A R825 1% 1K RL	PRODUCTION
2176576-8	RLC73PD2AR845FTDF	RLC73PD 2A R845 1% 1K RL	PRODUCTION
2176576-9	RLC73PD2AR866FTDF	RLC73PD 2A R866 1% 1K RL	PRODUCTION
1-2176576-0	RLC73PD2AR887FTDF	RLC73PD 2A R887 1% 1K RL	PRODUCTION
1-2176576-1	RLC73PD2AR909FTDF	RLC73PD 2A R909 1% 1K RL	PRODUCTION
1-2176576-2	RLC73PD2AR931FTDF	RLC73PD 2A R931 1% 1K RL	PRODUCTION
1-2176576-3	RLC73PD2AR953FTDF	RLC73PD 2A R953 1% 1K RL	PRODUCTION
1-2176576-4	RLC73PD2AR976FTDF	RLC73PD 2A R976 1% 1K RL	PRODUCTION
1-2176576-5	RLC73PD2A1R0FTDF	RLC73PD 2A 1R0 1% 1K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BANGERA	01FEB2023	 TE Connectivity			
DIMENSIONS: mm		CHK A. PILE	01FEB2023	NAME SMD LOW OHMIC CURRENT SENSE RESISTORS TYPE RLC73P 0805 SERIES			
		APVD A. PILE	01FEB2023				
		PRODUCT SPEC -					
		APPLICATION SPEC -					
MATERIAL -	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C=2176576	RESTRICTED TO -	
		CUSTOMER DRAWING			SCALE 10:1	SHEET 2 OF 2	REV BA