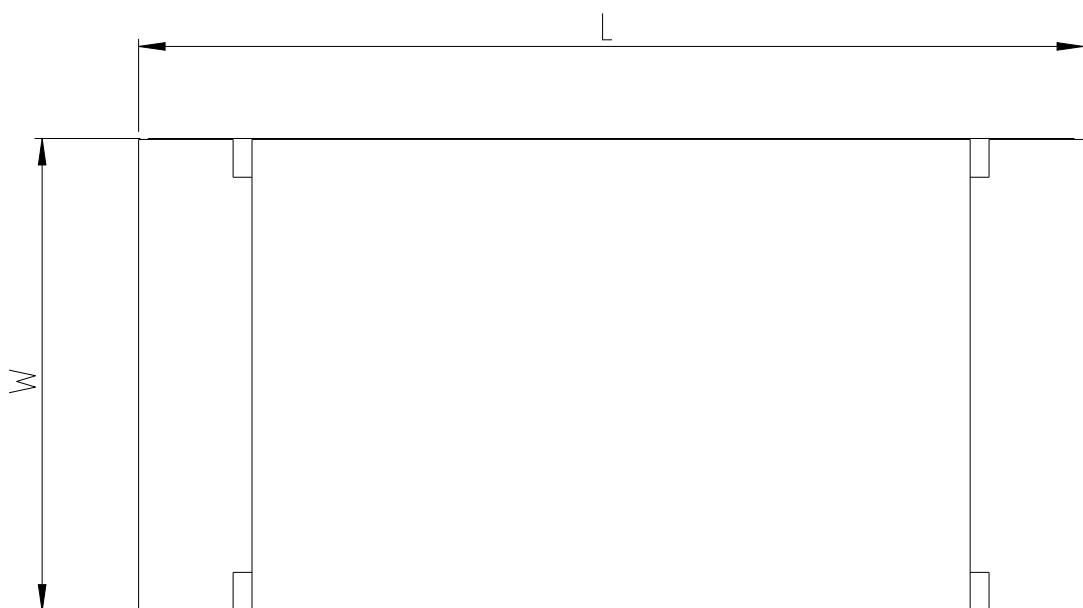
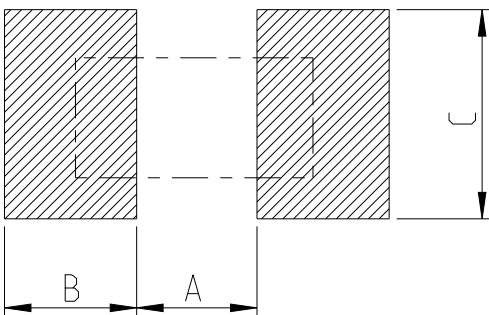
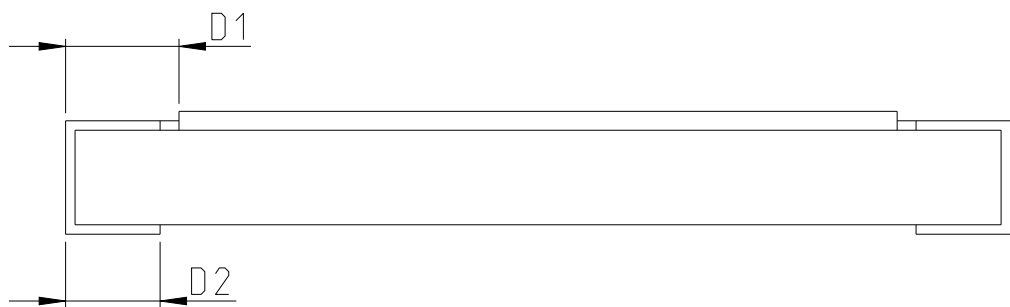


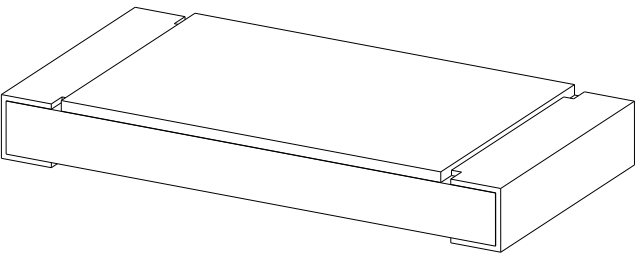
FOR FURTHER INFORMATION SEE DATA SHEET FOR RLC73
SERIES SMD LOW OHMIC CURRENT SENSING RESISTOR

RECOMMENDED LAND PATTERN



SIZE	A (mm)	B (mm)	C (mm)
2010	3.60	1.40	2.50±0.20

RoHS Compliant



SIZE	L (mm)	W (mm)	T (mm)	D1 (mm)	D2 (mm)
2010	5.00±0.10	2.50±0.15	0.60±0.15	0.60±0.30	0.50±0.25

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 01FEB2023
B DANCER

CHK 01FEB2023

APVD 01FEB2023

A. FILL

PRODUCT SPEC

APPLIC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

SMD LOW OHMIC CURRENT SENSE RESISTORS
TYPE RLC73 2010 SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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A 3 00779 C-2176593

SCALE	25:1	SHEET	1 OF 3	REV	BA
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1470-19 (3/13)

REVISIONS

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

SCHEDULE

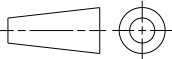
TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176593-1	RLC73V2HR01FTE	RLC73V 2H R01 1% 4K RL	PRODUCTION
2176593-2	RLC73V2HR011FTE	RLC73V 2H R011 1% 4K RL	PRODUCTION
2176593-3	RLC73V2HR012FTE	RLC73V 2H R012 1% 4K RL	PRODUCTION
2176593-4	RLC73V2HR013FTE	RLC73V 2H R013 1% 4K RL	PRODUCTION
2176593-5	RLC73V2HR015FTE	RLC73V 2H R015 1% 4K RL	PRODUCTION
2176593-6	RLC73V2HR016FTE	RLC73V 2H R016 1% 4K RL	PRODUCTION
2176593-7	RLC73V2HR018FTE	RLC73V 2H R018 1% 4K RL	PRODUCTION
2176593-8	RLC73V2HR02FTE	RLC73V 2H R02 1% 4K RL	PRODUCTION
2176593-9	RLC73M2HR022FTE	RLC73M 2H R022 1% 4K RL	PRODUCTION
1-2176593-0	RLC73M2HR024FTE	RLC73M 2H R024 1% 4K RL	PRODUCTION
1-2176593-1	RLC73M2HR027FTE	RLC73M 2H R027 1% 4K RL	PRODUCTION
1-2176593-2	RLC73M2HR03FTE	RLC73M 2H R03 1% 4K RL	PRODUCTION
1-2176593-3	RLC73M2HR033FTE	RLC73M 2H R033 1% 4K RL	PRODUCTION
1-2176593-4	RLC73M2HR036FTE	RLC73M 2H R036 1% 4K RL	PRODUCTION
1-2176593-5	RLC73M2HR039FTE	RLC73M 2H R039 1% 4K RL	PRODUCTION
1-2176593-6	RLC73M2HR043FTE	RLC73M 2H R043 1% 4K RL	PRODUCTION
1-2176593-7	RLC73M2HR047FTE	RLC73M 2H R047 1% 4K RL	PRODUCTION
1-2176593-8	RLC73N2HR051FTE	RLC73N 2H R051 1% 4K RL	PRODUCTION
1-2176593-9	RLC73N2HR056FTE	RLC73N 2H R056 1% 4K RL	PRODUCTION
2-2176593-0	RLC73N2HR062FTE	RLC73N 2H R062 1% 4K RL	PRODUCTION
2-2176593-1	RLC73N2HR068FTE	RLC73N 2H R068 1% 4K RL	PRODUCTION
2-2176593-2	RLC73N2HR075FTE	RLC73N 2H R075 1% 4K RL	PRODUCTION
2-2176593-3	RLC73N2HR082FTE	RLC73N 2H R082 1% 4K RL	PRODUCTION
2-2176593-4	RLC73N2HR091FTE	RLC73N 2H R091 1% 4K RL	PRODUCTION
2-2176593-5	RLC73K2HR10FTE	RLC73K 2H R10 1% 4K RL	PRODUCTION
2-2176593-6	RLC73K2HR102FTE	RLC73K 2H R102 1% 4K RL	PRODUCTION
2-2176593-7	RLC73K2HR105FTE	RLC73K 2H R105 1% 4K RL	PRODUCTION
2-2176593-8	RLC73K2HR107FTE	RLC73K 2H R107 1% 4K RL	PRODUCTION
2-2176593-9	RLC73K2HR11FTE	RLC73K 2H R11 1% 4K RL	PRODUCTION
3-2176593-0	RLC73K2HR113FTE	RLC73K 2H R113 1% 4K RL	PRODUCTION
3-2176593-1	RLC73K2HR115FTE	RLC73K 2H R115 1% 4K RL	PRODUCTION
3-2176593-2	RLC73K2HR118FTE	RLC73K 2H R118 1% 4K RL	PRODUCTION
3-2176593-3	RLC73K2HR121FTE	RLC73K 2H R121 1% 4K RL	PRODUCTION

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
3-2176593-4	RLC73K2HR124FTE	RLC73K 2H R124 1% 4K RL	PRODUCTION
3-2176593-5	RLC73K2HR127FTE	RLC73K 2H R127 1% 4K RL	PRODUCTION
3-2176593-6	RLC73K2HR13FTE	RLC73K 2H R13 1% 4K RL	PRODUCTION
3-2176593-7	RLC73K2HR133FTE	RLC73K 2H R133 1% 4K RL	PRODUCTION
3-2176593-8	RLC73K2HR137FTE	RLC73K 2H R137 1% 4K RL	PRODUCTION
3-2176593-9	RLC73K2HR14FTE	RLC73K 2H R14 1% 4K RL	PRODUCTION
4-2176593-0	RLC73K2HR143FTE	RLC73K 2H R143 1% 4K RL	PRODUCTION
4-2176593-1	RLC73K2HR147FTE	RLC73K 2H R147 1% 4K RL	PRODUCTION
4-2176593-2	RLC73K2HR15FTE	RLC73K 2H R15 1% 4K RL	PRODUCTION
4-2176593-3	RLC73K2HR154FTE	RLC73K 2H R154 1% 4K RL	PRODUCTION
4-2176593-4	RLC73K2HR158FTE	RLC73K 2H R158 1% 4K RL	PRODUCTION
4-2176593-5	RLC73K2HR162FTE	RLC73K 2H R162 1% 4K RL	PRODUCTION
4-2176593-6	RLC73K2HR165FTE	RLC73K 2H R165 1% 4K RL	PRODUCTION
4-2176593-7	RLC73K2HR169FTE	RLC73K 2H R169 1% 4K RL	PRODUCTION
4-2176593-8	RLC73K2HR174FTE	RLC73K 2H R174 1% 4K RL	PRODUCTION
4-2176593-9	RLC73K2HR178FTE	RLC73K 2H R178 1% 4K RL	PRODUCTION
5-2176593-0	RLC73K2HR182FTE	RLC73K 2H R182 1% 4K RL	PRODUCTION
5-2176593-1	RLC73K2HR187FTE	RLC73K 2H R187 1% 4K RL	PRODUCTION
5-2176593-2	RLC73K2HR191FTE	RLC73K 2H R191 1% 4K RL	PRODUCTION
5-2176593-3	RLC73K2HR196FTE	RLC73K 2H R196 1% 4K RL	PRODUCTION
5-2176593-4	RLC73K2HR20FTE	RLC73K 2H R20 1% 4K RL	PRODUCTION
5-2176593-5	RLC73K2HR205FTE	RLC73K 2H R205 1% 4K RL	PRODUCTION
5-2176593-6	RLC73K2HR21FTE	RLC73K 2H R21 1% 4K RL	PRODUCTION
5-2176593-7	RLC73K2HR215FTE	RLC73K 2H R215 1% 4K RL	PRODUCTION
5-2176593-8	RLC73K2HR221FTE	RLC73K 2H R221 1% 4K RL	PRODUCTION
5-2176593-9	RLC73K2HR226FTE	RLC73K 2H R226 1% 4K RL	PRODUCTION
6-2176593-0	RLC73K2HR232FTE	RLC73K 2H R232 1% 4K RL	PRODUCTION
6-2176593-1	RLC73K2HR237FTE	RLC73K 2H R237 1% 4K RL	PRODUCTION
6-2176593-2	RLC73K2HR243FTE	RLC73K 2H R243 1% 4K RL	PRODUCTION
6-2176593-3	RLC73K2HR249FTE	RLC73K 2H R249 1% 4K RL	PRODUCTION
6-2176593-4	RLC73K2HR255FTE	RLC73K 2H R255 1% 4K RL	PRODUCTION
6-2176593-5	RLC73K2HR261FTE	RLC73K 2H R261 1% 4K RL	PRODUCTION
6-2176593-6	RLC73K2HR267FTE	RLC73K 2H R267 1% 4K RL	PRODUCTION

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DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH -

-

MATERIAL

-

-

DWN
D. BANGERA
CHK
A. PILE
APVD
A. PILE
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

01FEB2023

01FEB2023

01FEB2023

-

-

-

NAME
SMD LOW OHMIC CURRENT SENSE RESISTORS
TYPE RLC73 2010 SERIES

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-2176593

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
10:1

SHEET
2 OF 3

REV
BA

TE Connectivity

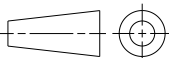
1470-19 (3/13)

REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-2176593-7	RLC73K2HR274FTE	RLC73K 2H R274 1% 4K RL	PRODUCTION
6-2176593-8	RLC73K2HR28FTE	RLC73K 2H R28 1% 4K RL	PRODUCTION
6-2176593-9	RLC73K2HR287FTE	RLC73K 2H R287 1% 4K RL	PRODUCTION
7-2176593-0	RLC73K2HR294FTE	RLC73K 2H R294 1% 4K RL	PRODUCTION
7-2176593-1	RLC73K2HR301FTE	RLC73K 2H R301 1% 4K RL	PRODUCTION
7-2176593-2	RLC73K2HR309FTE	RLC73K 2H R309 1% 4K RL	PRODUCTION
7-2176593-3	RLC73K2HR316FTE	RLC73K 2H R316 1% 4K RL	PRODUCTION
7-2176593-4	RLC73K2HR324FTE	RLC73K 2H R324 1% 4K RL	PRODUCTION
7-2176593-5	RLC73K2HR332FTE	RLC73K 2H R332 1% 4K RL	PRODUCTION
7-2176593-6	RLC73K2HR34FTE	RLC73K 2H R34 1% 4K RL	PRODUCTION
7-2176593-7	RLC73K2HR348FTE	RLC73K 2H R348 1% 4K RL	PRODUCTION
7-2176593-8	RLC73K2HR357FTE	RLC73K 2H R357 1% 4K RL	PRODUCTION
7-2176593-9	RLC73K2HR365FTE	RLC73K 2H R365 1% 4K RL	PRODUCTION
8-2176593-0	RLC73K2HR374FTE	RLC73K 2H R374 1% 4K RL	PRODUCTION
8-2176593-1	RLC73K2HR383FTE	RLC73K 2H R383 1% 4K RL	PRODUCTION
8-2176593-2	RLC73K2HR392FTE	RLC73K 2H R392 1% 4K RL	PRODUCTION
8-2176593-3	RLC73K2HR402FTE	RLC73K 2H R402 1% 4K RL	PRODUCTION
8-2176593-4	RLC73K2HR412FTE	RLC73K 2H R412 1% 4K RL	PRODUCTION
8-2176593-5	RLC73K2HR422FTE	RLC73K 2H R422 1% 4K RL	PRODUCTION
8-2176593-6	RLC73K2HR432FTE	RLC73K 2H R432 1% 4K RL	PRODUCTION
8-2176593-7	RLC73K2HR442FTE	RLC73K 2H R442 1% 4K RL	PRODUCTION
8-2176593-8	RLC73K2HR453FTE	RLC73K 2H R453 1% 4K RL	PRODUCTION
8-2176593-9	RLC73K2HR464FTE	RLC73K 2H R464 1% 4K RL	PRODUCTION
9-2176593-0	RLC73K2HR475FTE	RLC73K 2H R475 1% 4K RL	PRODUCTION
9-2176593-1	RLC73K2HR487FTE	RLC73K 2H R487 1% 4K RL	PRODUCTION
9-2176593-2	RLC73K2HR499FTE	RLC73K 2H R499 1% 4K RL	PRODUCTION
9-2176593-3	RLC73K2HR511FTE	RLC73K 2H R511 1% 4K RL	PRODUCTION
9-2176593-4	RLC73K2HR523FTE	RLC73K 2H R523 1% 4K RL	PRODUCTION
9-2176593-5	RLC73K2HR536FTE	RLC73K 2H R536 1% 4K RL	PRODUCTION
9-2176593-6	RLC73K2HR549FTE	RLC73K 2H R549 1% 4K RL	PRODUCTION
9-2176593-7	RLC73K2HR562FTE	RLC73K 2H R562 1% 4K RL	PRODUCTION
9-2176593-8	RLC73K2HR576FTE	RLC73K 2H R576 1% 4K RL	PRODUCTION
9-2176593-9	RLC73K2HR59FTE	RLC73K 2H R59 1% 4K 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 RLC73 2010 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 A 3	CAGE CODE 00779	DRAWING NO C-2176593	RESTRICTED TO -	
CUSTOMER DRAWING			SCALE 30:1		SHEET 3 OF 3	REV BA	