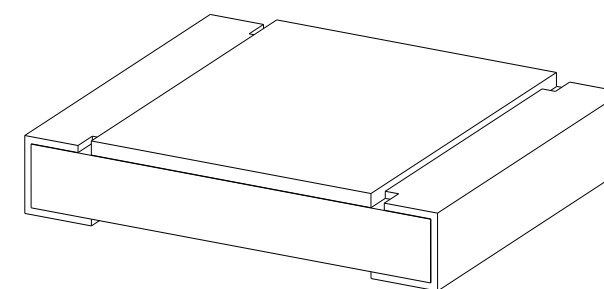


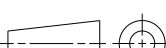
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	INITIAL DRAWING RELEASE	01FEB2023	DM	AP

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



SIZE	A (mm)	B (mm)	C (mm)
1210	2.00	1.15	2.50±0.20

SIZE	L (mm)	W (mm)	T (mm)	D1 (mm)	D2 (mm)
1210	3.10±0.10	2.60±0.15	0.55±0.10	0.50±0.30	0.50±0.25

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BANGERA 01FEB2023		TE Connectivity								
		CHK A. PILE 01FEB2023										
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SMD LOW OHMIC CURRENT SENSE RESISTORS TYPE RLC73 1210 SERIES								
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± ±										
MATERIAL		FINISH		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO		
-		-		A3		00779		G-2176587		-		
-		-		CUSTOMER DRAWING					SCALE		SHEET	
									30:1		1 OF 3	
											REV BA	

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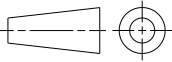
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176587-1	RLC73V2ER01FTDF	RLC73V 2E R01 1% 1K RL	PRODUCTION
2176587-2	RLC73V2ER011FTDF	RLC73V 2E R011 1% 1K RL	PRODUCTION
2176587-3	RLC73V2ER012FTDF	RLC73V 2E R012 1% 1K RL	PRODUCTION
2176587-4	RLC73V2ER013FTDF	RLC73V 2E R013 1% 1K RL	PRODUCTION
2176587-5	RLC73V2ER015FTDF	RLC73V 2E R015 1% 1K RL	PRODUCTION
2176587-6	RLC73V2ER016FTDF	RLC73V 2E R016 1% 1K RL	PRODUCTION
2176587-7	RLC73V2ER018FTDF	RLC73V 2E R018 1% 1K RL	PRODUCTION
2176587-8	RLC73V2ER02FTDF	RLC73V 2E R02 1% 1K RL	PRODUCTION
2176587-9	RLC73M2ER022FTDF	RLC73M 2E R022 1% 1K RL	PRODUCTION
1-2176587-0	RLC73M2ER024FTDF	RLC73M 2E R024 1% 1K RL	PRODUCTION
1-2176587-1	RLC73M2ER027FTDF	RLC73M 2E R027 1% 1K RL	PRODUCTION
1-2176587-2	RLC73M2ER03FTDF	RLC73M 2E R03 1% 1K RL	PRODUCTION
1-2176587-3	RLC73M2ER033FTDF	RLC73M 2E R033 1% 1K RL	PRODUCTION
1-2176587-4	RLC73M2ER036FTDF	RLC73M 2E R036 1% 1K RL	PRODUCTION
1-2176587-5	RLC73M2ER039FTDF	RLC73M 2E R039 1% 1K RL	PRODUCTION
1-2176587-6	RLC73M2ER043FTDF	RLC73M 2E R043 1% 1K RL	PRODUCTION
1-2176587-7	RLC73M2ER047FTDF	RLC73M 2E R047 1% 1K RL	PRODUCTION
1-2176587-8	RLC73N2ER051FTDF	RLC73N 2E R051 1% 1K RL	PRODUCTION
1-2176587-9	RLC73N2ER056FTDF	RLC73N 2E R056 1% 1K RL	PRODUCTION
2-2176587-0	RLC73N2ER062FTDF	RLC73N 2E R062 1% 1K RL	PRODUCTION
2-2176587-1	RLC73N2ER068FTDF	RLC73N 2E R068 1% 1K RL	PRODUCTION
2-2176587-2	RLC73N2ER075FTDF	RLC73N 2E R075 1% 1K RL	PRODUCTION
2-2176587-3	RLC73N2ER082FTDF	RLC73N 2E R082 1% 1K RL	PRODUCTION
2-2176587-4	RLC73N2ER091FTDF	RLC73N 2E R091 1% 1K RL	PRODUCTION
2-2176587-5	RLC73K2ER10FTDF	RLC73K 2E R10 1% 1K RL	PRODUCTION
2-2176587-6	RLC73K2ER102FTDF	RLC73K 2E R102 1% 1K RL	PRODUCTION
2-2176587-7	RLC73K2ER105FTDF	RLC73K 2E R105 1% 1K RL	PRODUCTION
2-2176587-8	RLC73K2ER107FTDF	RLC73K 2E R107 1% 1K RL	PRODUCTION
2-2176587-9	RLC73K2ER11FTDF	RLC73K 2E R11 1% 1K RL	PRODUCTION
3-2176587-0	RLC73K2ER113FTDF	RLC73K 2E R113 1% 1K RL	PRODUCTION
3-2176587-1	RLC73K2ER115FTDF	RLC73K 2E R115 1% 1K RL	PRODUCTION
3-2176587-2	RLC73K2ER118FTDF	RLC73K 2E R118 1% 1K RL	PRODUCTION
3-2176587-3	RLC73K2ER121FTDF	RLC73K 2E R121 1% 1K RL	PRODUCTION

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
3-2176587-4	RLC73K2ER124FTDF	RLC73K 2E R124 1% 1K RL	PRODUCTION
3-2176587-5	RLC73K2ER127FTDF	RLC73K 2E R127 1% 1K RL	PRODUCTION
3-2176587-6	RLC73K2ER13FTDF	RLC73K 2E R13 1% 1K RL	PRODUCTION
3-2176587-7	RLC73K2ER133FTDF	RLC73K 2E R133 1% 1K RL	PRODUCTION
3-2176587-8	RLC73K2ER137FTDF	RLC73K 2E R137 1% 1K RL	PRODUCTION
3-2176587-9	RLC73K2ER14FTDF	RLC73K 2E R14 1% 1K RL	PRODUCTION
4-2176587-0	RLC73K2ER143FTDF	RLC73K 2E R143 1% 1K RL	PRODUCTION
4-2176587-1	RLC73K2ER147FTDF	RLC73K 2E R147 1% 1K RL	PRODUCTION
4-2176587-2	RLC73K2ER15FTDF	RLC73K 2E R15 1% 1K RL	PRODUCTION
4-2176587-3	RLC73K2ER154FTDF	RLC73K 2E R154 1% 1K RL	PRODUCTION
4-2176587-4	RLC73K2ER158FTDF	RLC73K 2E R158 1% 1K RL	PRODUCTION
4-2176587-5	RLC73K2ER162FTDF	RLC73K 2E R162 1% 1K RL	PRODUCTION
4-2176587-6	RLC73K2ER165FTDF	RLC73K 2E R165 1% 1K RL	PRODUCTION
4-2176587-7	RLC73K2ER169FTDF	RLC73K 2E R169 1% 1K RL	PRODUCTION
4-2176587-8	RLC73K2ER174FTDF	RLC73K 2E R174 1% 1K RL	PRODUCTION
4-2176587-9	RLC73K2ER178FTDF	RLC73K 2E R178 1% 1K RL	PRODUCTION
5-2176587-0	RLC73K2ER182FTDF	RLC73K 2E R182 1% 1K RL	PRODUCTION
5-2176587-1	RLC73K2ER187FTDF	RLC73K 2E R187 1% 1K RL	PRODUCTION
5-2176587-2	RLC73K2ER191FTDF	RLC73K 2E R191 1% 1K RL	PRODUCTION
5-2176587-3	RLC73K2ER196FTDF	RLC73K 2E R196 1% 1K RL	PRODUCTION
5-2176587-4	RLC73K2ER20FTDF	RLC73K 2E R20 1% 1K RL	PRODUCTION
5-2176587-5	RLC73K2ER205FTDF	RLC73K 2E R205 1% 1K RL	PRODUCTION
5-2176587-6	RLC73K2ER21FTDF	RLC73K 2E R21 1% 1K RL	PRODUCTION
5-2176587-7	RLC73K2ER215FTDF	RLC73K 2E R215 1% 1K RL	PRODUCTION
5-2176587-8	RLC73K2ER221FTDF	RLC73K 2E R221 1% 1K RL	PRODUCTION
5-2176587-9	RLC73K2ER226FTDF	RLC73K 2E R226 1% 1K RL	PRODUCTION
6-2176587-0	RLC73K2ER232FTDF	RLC73K 2E R232 1% 1K RL	PRODUCTION
6-2176587-1	RLC73K2ER237FTDF	RLC73K 2E R237 1% 1K RL	PRODUCTION
6-2176587-2	RLC73K2ER243FTDF	RLC73K 2E R243 1% 1K RL	PRODUCTION
6-2176587-3	RLC73K2ER249FTDF	RLC73K 2E R249 1% 1K RL	PRODUCTION
6-2176587-4	RLC73K2ER255FTDF	RLC73K 2E R255 1% 1K RL	PRODUCTION
6-2176587-5	RLC73K2ER261FTDF	RLC73K 2E R261 1% 1K RL	PRODUCTION
6-2176587-6	RLC73K2ER267FTDF	RLC73K 2E R267 1% 1K RL	PRODUCTION

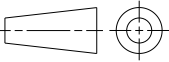
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BANGERA	01FEB2023	TE Connectivity						
		CHK A. PILE	01FEB2023							
		APVD A. PILE	01FEB2023							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SMD LOW OHMIC CURRENT SENSE RESISTORS TYPE RLC73 1210 SERIES						
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC -		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
		MATERIAL -		FINISH -		WEIGHT -		A3 00779		©-2176587
		CUSTOMER DRAWING				SCALE 10:1		SHEET 2 OF 3		REV BA

REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-2176587-7	RLC73K2ER274FTDF	RLC73K 2E R274 1% 1K RL	PRODUCTION
6-2176587-8	RLC73K2ER28FTDF	RLC73K 2E R28 1% 1K RL	PRODUCTION
6-2176587-9	RLC73K2ER287FTDF	RLC73K 2E R287 1% 1K RL	PRODUCTION
7-2176587-0	RLC73K2ER294FTDF	RLC73K 2E R294 1% 1K RL	PRODUCTION
7-2176587-1	RLC73K2ER301FTDF	RLC73K 2E R301 1% 1K RL	PRODUCTION
7-2176587-2	RLC73K2ER309FTDF	RLC73K 2E R309 1% 1K RL	PRODUCTION
7-2176587-3	RLC73K2ER316FTDF	RLC73K 2E R316 1% 1K RL	PRODUCTION
7-2176587-4	RLC73K2ER324FTDF	RLC73K 2E R324 1% 1K RL	PRODUCTION
7-2176587-5	RLC73K2ER332FTDF	RLC73K 2E R332 1% 1K RL	PRODUCTION
7-2176587-6	RLC73K2ER34FTDF	RLC73K 2E R34 1% 1K RL	PRODUCTION
7-2176587-7	RLC73K2ER348FTDF	RLC73K 2E R348 1% 1K RL	PRODUCTION
7-2176587-8	RLC73K2ER357FTDF	RLC73K 2E R357 1% 1K RL	PRODUCTION
7-2176587-9	RLC73K2ER365FTDF	RLC73K 2E R365 1% 1K RL	PRODUCTION
8-2176587-0	RLC73K2ER374FTDF	RLC73K 2E R374 1% 1K RL	PRODUCTION
8-2176587-1	RLC73K2ER383FTDF	RLC73K 2E R383 1% 1K RL	PRODUCTION
8-2176587-2	RLC73K2ER392FTDF	RLC73K 2E R392 1% 1K RL	PRODUCTION
8-2176587-3	RLC73K2ER402FTDF	RLC73K 2E R402 1% 1K RL	PRODUCTION
8-2176587-4	RLC73K2ER412FTDF	RLC73K 2E R412 1% 1K RL	PRODUCTION
8-2176587-5	RLC73K2ER422FTDF	RLC73K 2E R422 1% 1K RL	PRODUCTION
8-2176587-6	RLC73K2ER432FTDF	RLC73K 2E R432 1% 1K RL	PRODUCTION
8-2176587-7	RLC73K2ER442FTDF	RLC73K 2E R442 1% 1K RL	PRODUCTION
8-2176587-8	RLC73K2ER453FTDF	RLC73K 2E R453 1% 1K RL	PRODUCTION
8-2176587-9	RLC73K2ER464FTDF	RLC73K 2E R464 1% 1K RL	PRODUCTION
9-2176587-0	RLC73K2ER475FTDF	RLC73K 2E R475 1% 1K RL	PRODUCTION
9-2176587-1	RLC73K2ER487FTDF	RLC73K 2E R487 1% 1K RL	PRODUCTION
9-2176587-2	RLC73K2ER499FTDF	RLC73K 2E R499 1% 1K RL	PRODUCTION
9-2176587-3	RLC73K2ER511FTDF	RLC73K 2E R511 1% 1K RL	PRODUCTION
9-2176587-4	RLC73K2ER523FTDF	RLC73K 2E R523 1% 1K RL	PRODUCTION
9-2176587-5	RLC73K2ER536FTDF	RLC73K 2E R536 1% 1K RL	PRODUCTION
9-2176587-6	RLC73K2ER549FTDF	RLC73K 2E R549 1% 1K RL	PRODUCTION
9-2176587-7	RLC73K2ER562FTDF	RLC73K 2E R562 1% 1K RL	PRODUCTION
9-2176587-8	RLC73K2ER576FTDF	RLC73K 2E R576 1% 1K RL	PRODUCTION
9-2176587-9	RLC73K2ER59FTDF	RLC73K 2E R59 1% 1K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BANGERA	01FEB2023	 TE Connectivity							
		CHK A. PILE	01FEB2023								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD A. PILE	01FEB2023	NAME SMD LOW OHMIC CURRENT SENSE RESISTORS TYPE RLC73 1210 SERIES						
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC	-							
MATERIAL -	FINISH -	WEIGHT -	APPLICATION SPEC			SIZE A 3			CAGE CODE 00779	DRAWING NO C-2176587	RESTRICTED TO -
			CUSTOMER DRAWING			SCALE 30:1	SHEET 3	OF 3	REV BA		

Mouser Electronics

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TE Connectivity:

[1-2176587-0](#) [1-2176587-1](#) [1-2176587-2](#) [1-2176587-3](#) [1-2176587-4](#) [1-2176587-5](#) [1-2176587-6](#) [1-2176587-7](#) [1-2176587-8](#) [1-2176587-9](#) [2176587-1](#) [2176587-2](#) [2176587-3](#) [2176587-4](#) [2176587-5](#) [2176587-6](#) [2176587-7](#) [2176587-8](#) [2176587-9](#) [2-2176587-0](#) [2-2176587-1](#) [2-2176587-2](#) [2-2176587-3](#) [2-2176587-4](#) [2-2176587-5](#) [2-2176587-6](#) [2-2176587-7](#) [2-2176587-8](#) [2-2176587-9](#) [3-2176587-0](#) [3-2176587-1](#) [3-2176587-2](#) [3-2176587-3](#) [3-2176587-4](#) [3-2176587-5](#) [3-2176587-6](#) [3-2176587-7](#) [3-2176587-8](#) [3-2176587-9](#) [4-2176587-0](#) [4-2176587-1](#) [4-2176587-2](#) [4-2176587-3](#) [4-2176587-4](#) [4-2176587-5](#) [4-2176587-6](#) [4-2176587-7](#) [4-2176587-8](#) [4-2176587-9](#) [5-2176587-0](#) [5-2176587-1](#) [5-2176587-2](#) [5-2176587-3](#) [5-2176587-4](#) [5-2176587-5](#) [5-2176587-6](#) [5-2176587-7](#) [5-2176587-8](#) [5-2176587-9](#) [6-2176587-0](#) [6-2176587-1](#) [6-2176587-2](#) [6-2176587-3](#) [6-2176587-4](#) [6-2176587-5](#) [6-2176587-6](#) [6-2176587-7](#) [6-2176587-8](#) [6-2176587-9](#) [7-2176587-0](#) [7-2176587-1](#) [7-2176587-2](#) [7-2176587-3](#) [7-2176587-4](#) [7-2176587-5](#) [7-2176587-6](#) [7-2176587-7](#) [7-2176587-8](#) [7-2176587-9](#) [8-2176587-0](#) [8-2176587-1](#) [8-2176587-2](#) [8-2176587-3](#) [8-2176587-4](#) [8-2176587-5](#) [8-2176587-6](#) [8-2176587-7](#) [8-2176587-8](#) [8-2176587-9](#) [9-2176587-0](#) [9-2176587-1](#) [9-2176587-2](#) [9-2176587-3](#) [9-2176587-4](#) [9-2176587-5](#) [9-2176587-6](#) [9-2176587-7](#) [9-2176587-8](#) [9-2176587-9](#)