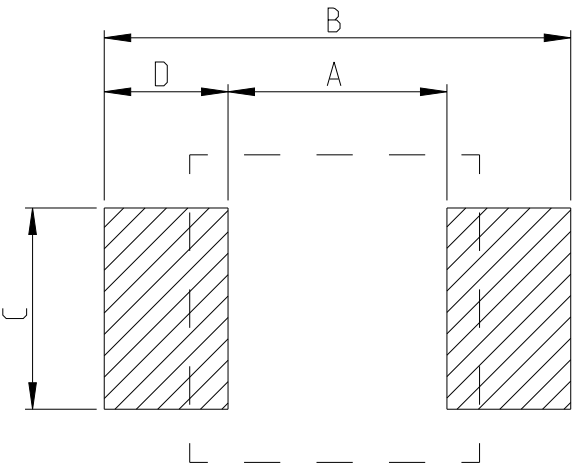


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	INITIAL DRAWING RELEASE	04SEP2024	AR	GT

FOR FURTHER DETAILS PLEASE REFER TO
THICK FILM PRECISION RESISTOR TYPE RT73 SERIES

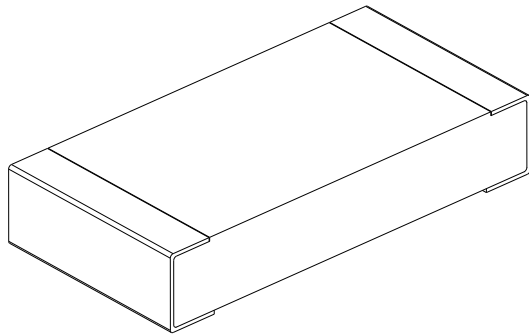
RECOMMENDED LAND PATTERN

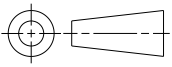


TYPE	SIZE (INCH)	A (mm)	B (mm)	C (mm)	D (mm)
RT73 2B	1206	2.2	4	1.4	0.9

RoHS Compliant

TYPE (INCH SIZE CODE)	L (mm)	W (mm)	c (mm)	d (mm)	t (mm)
2B (1206)	3.2±0.2	1.6±0.2	0.35±0.15	0.4 ^{+0.2} _{-0.1}	0.6±0.1



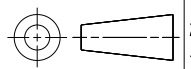
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ASHOK RAJ 04SEP2024		TE TE Connectivity														
DIMENSIONS: mm		CHK TRACY G 04SEP2024																
	TOLERANCES UNLESS OTHERWISE SPECIFIED: <table><tr><td>0 PLC</td><td>±</td></tr><tr><td>1 PLC</td><td>±</td></tr><tr><td>2 PLC</td><td>±</td></tr><tr><td>3 PLC</td><td>±</td></tr><tr><td>4 PLC</td><td>±</td></tr><tr><td>ANGLES</td><td>±</td></tr></table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	APVD TRACY G 04SEP2024		NAME THICK FILM PRECISION RESISTOR TYPE RT73 2B SERIES	
			0 PLC	±														
			1 PLC	±														
			2 PLC	±														
			3 PLC	±														
4 PLC	±																	
ANGLES	±																	
PRODUCT SPEC																		
-																		
APPLICATION SPEC																		
-																		
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO											
-		-		A 3	00779	Ⓒ-2176769	-											
-		-		CUSTOMER DRAWING				SCALE	SHEET	OF	REV							
								30:1	1	5	BA							

REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176769-1	RT73F2B107RBDT	RT 2B 0.33W 107R 0.1% 25PPM 5K RL	PRODUCTION
2176769-2	RT73F2B110RBDT	RT 2B 0.33W 110R 0.1% 25PPM 5K RL	PRODUCTION
2176769-3	RT73F2B113RBDT	RT 2B 0.33W 113R 0.1% 25PPM 5K RL	PRODUCTION
2176769-4	RT73F2B115RBDT	RT 2B 0.33W 115R 0.1% 25PPM 5K RL	PRODUCTION
2176769-5	RT73F2B118RBDT	RT 2B 0.33W 118R 0.1% 25PPM 5K RL	PRODUCTION
2176769-6	RT73F2B121RBDT	RT 2B 0.33W 121R 0.1% 25PPM 5K RL	PRODUCTION
2176769-7	RT73F2B124RBDT	RT 2B 0.33W 124R 0.1% 25PPM 5K RL	PRODUCTION
2176769-8	RT73F2B127RBDT	RT 2B 0.33W 127R 0.1% 25PPM 5K RL	PRODUCTION
2176769-9	RT73F2B130RBDT	RT 2B 0.33W 130R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-0	RT73F2B133RBDT	RT 2B 0.33W 133R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-1	RT73F2B137RBDT	RT 2B 0.33W 137R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-2	RT73F2B140RBDT	RT 2B 0.33W 140R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-3	RT73F2B143RBDT	RT 2B 0.33W 143R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-4	RT73F2B147RBDT	RT 2B 0.33W 147R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-5	RT73F2B150RBDT	RT 2B 0.33W 150R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-6	RT73F2B154RBDT	RT 2B 0.33W 154R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-7	RT73F2B158RBDT	RT 2B 0.33W 158R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-8	RT73F2B162RBDT	RT 2B 0.33W 162R 0.1% 25PPM 5K RL	PRODUCTION
1-2176769-9	RT73F2B165RBDT	RT 2B 0.33W 165R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-0	RT73F2B169RBDT	RT 2B 0.33W 169R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-1	RT73F2B174RBDT	RT 2B 0.33W 174R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-2	RT73F2B178RBDT	RT 2B 0.33W 178R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-3	RT73F2B182RBDT	RT 2B 0.33W 182R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-4	RT73F2B187RBDT	RT 2B 0.33W 187R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-5	RT73F2B191RBDT	RT 2B 0.33W 191R 0.1% 25PPM 5K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ASHOK RAJ	04SEP2024	 TE Connectivity		
		CHK TRACY G	04SEP2024			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME THICK FILM PRECISION RESISTOR TYPE RT73 2B SERIES		
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±				
MATERIAL		FINISH		RESTRICTED TO		
-		-		-		
-		-		-		
CUSTOMER DRAWING				SCALE 1:1	SHEET 2 OF 5	REV BA

REVISIONS

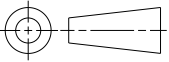
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2-2176769-6	RT73F2B196RBT	RT 2B 0.33W 196R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-7	RT73F2B200RBT	RT 2B 0.33W 200R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-8	RT73F2B205RBT	RT 2B 0.33W 205R 0.1% 25PPM 5K RL	PRODUCTION
2-2176769-9	RT73F2B210RBT	RT 2B 0.33W 210R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-0	RT73F2B215RBT	RT 2B 0.33W 215R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-1	RT73F2B221RBT	RT 2B 0.33W 221R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-2	RT73F2B226RBT	RT 2B 0.33W 226R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-3	RT73F2B232RBT	RT 2B 0.33W 232R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-4	RT73F2B237RBT	RT 2B 0.33W 237R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-5	RT73F2B243RBT	RT 2B 0.33W 243R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-6	RT73F2B249RBT	RT 2B 0.33W 249R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-7	RT73F2B255RBT	RT 2B 0.33W 255R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-8	RT73F2B261RBT	RT 2B 0.33W 261R 0.1% 25PPM 5K RL	PRODUCTION
3-2176769-9	RT73F2B267RBT	RT 2B 0.33W 267R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-0	RT73F2B274RBT	RT 2B 0.33W 274R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-1	RT73F2B280RBT	RT 2B 0.33W 280R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-2	RT73F2B287RBT	RT 2B 0.33W 287R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-3	RT73F2B294RBT	RT 2B 0.33W 294R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-4	RT73F2B301RBT	RT 2B 0.33W 301R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-5	RT73F2B309RBT	RT 2B 0.33W 309R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-6	RT73F2B316RBT	RT 2B 0.33W 316R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-7	RT73F2B324RBT	RT 2B 0.33W 324R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-8	RT73F2B332RBT	RT 2B 0.33W 332R 0.1% 25PPM 5K RL	PRODUCTION
4-2176769-9	RT73F2B340RBT	RT 2B 0.33W 340R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-0	RT73F2B348RBT	RT 2B 0.33W 348R 0.1% 25PPM 5K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±

FINISH

MATERIAL

-

-

DWN
ASHOK RAJ

CHK
TRACY G

APVD
TRACY G

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

04SEP2024

04SEP2024

04SEP2024

-

NAME

THICK FILM PRECISION RESISTOR
TYPE RT73 2B SERIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©-2176769

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CUSTOMER DRAWING

SCALE 1:1

SHEET 3 OF 5

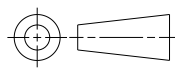
REV BA

REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
5-2176769-1	RT73F2B357RBDT	RT 2B 0.33W 357R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-2	RT73F2B365RBDT	RT 2B 0.33W 365R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-3	RT73F2B374RBDT	RT 2B 0.33W 374R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-4	RT73F2B383RBDT	RT 2B 0.33W 383R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-5	RT73F2B392RBDT	RT 2B 0.33W 392R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-6	RT73F2B402RBDT	RT 2B 0.33W 402R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-7	RT73F2B412RBDT	RT 2B 0.33W 412R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-8	RT73F2B422RBDT	RT 2B 0.33W 422R 0.1% 25PPM 5K RL	PRODUCTION
5-2176769-9	RT73F2B432RBDT	RT 2B 0.33W 432R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-0	RT73F2B442RBDT	RT 2B 0.33W 442R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-1	RT73F2B453RBDT	RT 2B 0.33W 453R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-2	RT73F2B464RBDT	RT 2B 0.33W 464R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-3	RT73F2B475RBDT	RT 2B 0.33W 475R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-4	RT73F2B487RBDT	RT 2B 0.33W 487R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-5	RT73F2B499RBDT	RT 2B 0.33W 499R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-6	RT73F2B511RBDT	RT 2B 0.33W 511R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-7	RT73F2B523RBDT	RT 2B 0.33W 523R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-8	RT73F2B536RBDT	RT 2B 0.33W 536R 0.1% 25PPM 5K RL	PRODUCTION
6-2176769-9	RT73F2B549RBDT	RT 2B 0.33W 549R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-0	RT73F2B562RBDT	RT 2B 0.33W 562R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-1	RT73F2B576RBDT	RT 2B 0.33W 576R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-2	RT73F2B590RBDT	RT 2B 0.33W 590R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-3	RT73F2B604RBDT	RT 2B 0.33W 604R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-4	RT73F2B619RBDT	RT 2B 0.33W 619R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-5	RT73F2B634RBDT	RT 2B 0.33W 634R 0.1% 25PPM 5K RL	PRODUCTION

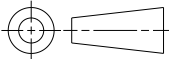
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ASHOK RAJ	04SEP2024	 TE Connectivity		
		CHK TRACY G	04SEP2024			
DIMENSIONS: mm		APVD TRACY G	04SEP2024	NAME THICK FILM PRECISION RESISTOR TYPE RT73 2B SERIES		
		PRODUCT SPEC				
		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
MATERIAL		WEIGHT		A3 00779		RESTRICTED TO
				C=2176769		
		CUSTOMER DRAWING		SCALE	SHEET	REV
				1:1	4 OF 5	BA

REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
7-2176769-6	RT73F2B649RBDT	RT 2B 0.33W 649R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-7	RT73F2B665RBDT	RT 2B 0.33W 665R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-8	RT73F2B681RBDT	RT 2B 0.33W 681R 0.1% 25PPM 5K RL	PRODUCTION
7-2176769-9	RT73F2B698RBDT	RT 2B 0.33W 698R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-0	RT73F2B715RBDT	RT 2B 0.33W 715R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-1	RT73F2B732RBDT	RT 2B 0.33W 732R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-2	RT73F2B750RBDT	RT 2B 0.33W 750R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-3	RT73F2B768RBDT	RT 2B 0.33W 768R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-4	RT73F2B787RBDT	RT 2B 0.33W 787R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-5	RT73F2B806RBDT	RT 2B 0.33W 806R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-6	RT73F2B825RBDT	RT 2B 0.33W 825R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-7	RT73F2B845RBDT	RT 2B 0.33W 845R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-8	RT73F2B866RBDT	RT 2B 0.33W 866R 0.1% 25PPM 5K RL	PRODUCTION
8-2176769-9	RT73F2B887RBDT	RT 2B 0.33W 887R 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-0	RT73F2B909RBDT	RT 2B 0.33W 909R 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-1	RT73F2B931RBDT	RT 2B 0.33W 931R 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-2	RT73F2B953RBDT	RT 2B 0.33W 953R 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-3	RT73F2B976RBDT	RT 2B 0.33W 976R 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-4	RT73F2B1K0BDT	RT 2B 0.33W 1K0 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-5	RT73F2B1K02BDT	RT 2B 0.33W 1K02 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-6	RT73F2B1K05BDT	RT 2B 0.33W 1K05 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-7	RT73F2B1K07BDT	RT 2B 0.33W 1K07 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-8	RT73F2B1K1BDT	RT 2B 0.33W 1K1 0.1% 25PPM 5K RL	PRODUCTION
9-2176769-9	RT73F2B1K13BDT	RT 2B 0.33W 1K13 0.1% 25PPM 5K RL	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ASHOK RAJ	04SEP2024	 TE Connectivity		
		CHK TRACY G	04SEP2024			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME THICK FILM PRECISION RESISTOR TYPE RT73 2B SERIES		
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±				
MATERIAL		FINISH		RESTRICTED TO		
-		-		-		
-		-		-		
CUSTOMER DRAWING				SCALE 1:1	SHEET 5 OF 5	REV BA