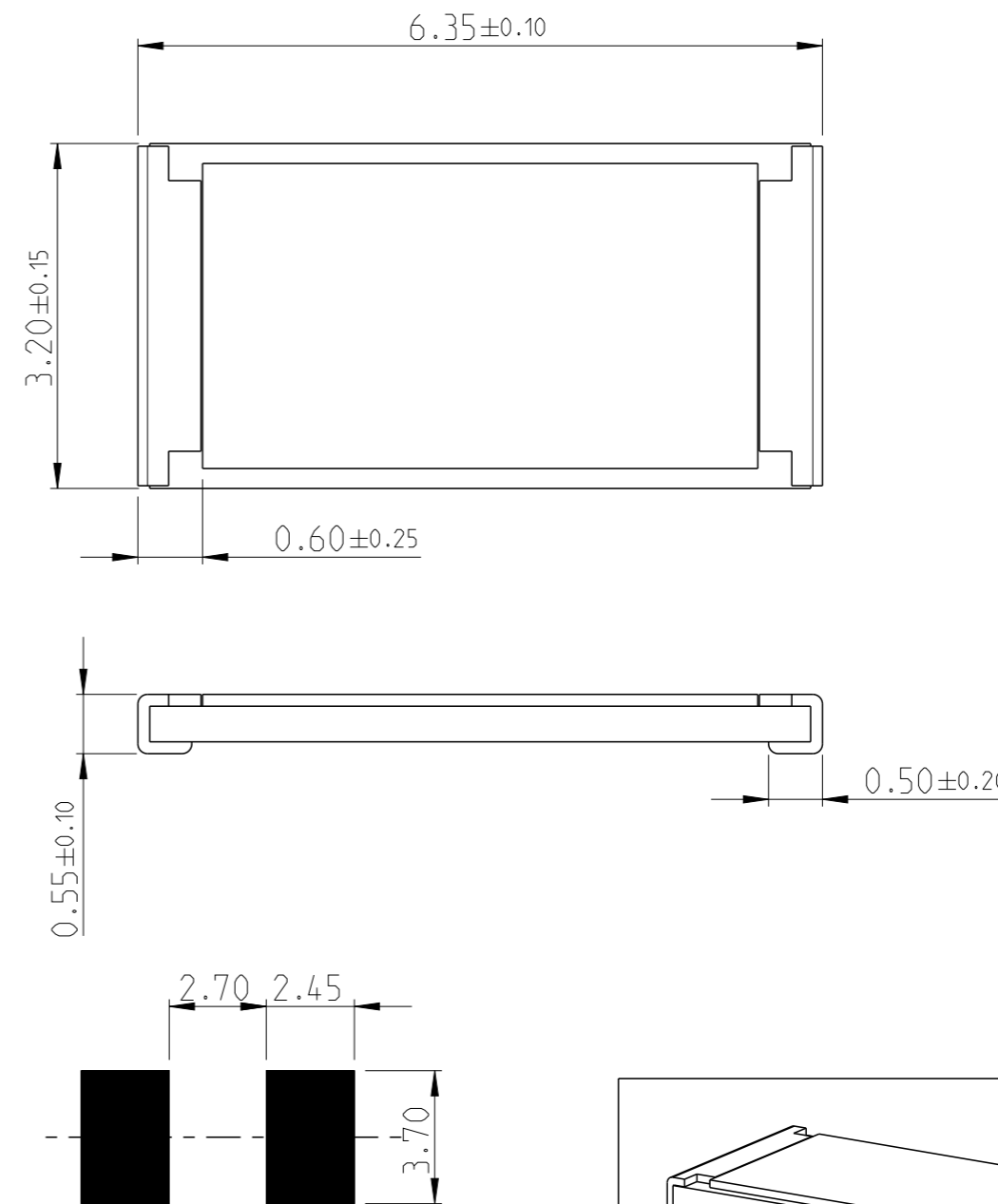


# KIT CONTENTS

VALUE	PRODUCT NUMBER	TCPN	DESCRIPTION	QUANTITY
1R0	35211R0FT	2-2176071-4	3521 1R0 1% 2W	100
1R5	35211R5FT	2-2176071-5	3521 1R5 1% 2W	100
2R2	35212R2FT	2-2176071-6	3521 2R2 1% 2W	100
3R3	35213R3FT	2-2176071-7	3521 3R3 1% 2W	100
4R7	35214R7FT	2-2176071-8	3521 4R7 1% 2W	100
6R8	35216R8FT	2-2176071-9	3521 6R8 1% 2W	100
10R	352110RFT	2176070-1	3521 10R 1% 2W	100
11R	352111RFT	2176070-2	3521 11R 1% 2W	100
12R	352112RFT	2176070-3	3521 12R 1% 2W	100
13R	352113RFT	2176070-4	3521 13R 1% 2W	100
15R	352115RFT	2176070-5	3521 15R 1% 2W	100
16R	352116RFT	2176070-6	3521 16R 1% 2W	100
18R	352118RFT	2176070-7	3521 18R 1% 2W	100
20R	352120RFT	2176070-8	3521 20R 1% 2W	100
22R	352122RFT	2176070-9	3521 22R 1% 2W	100
24R	352124RFT	1-2176070-0	3521 24R 1% 2W	100
27R	352127RFT	1-2176070-1	3521 27R 1% 2W	100
30R	352130RFT	1-2176070-2	3521 30R 1% 2W	100
33R	352133RFT	1-2176070-3	3521 33R 1% 2W	100
36R	352136RFT	1-2176070-4	3521 36R 1% 2W	100
39R	352139RFT	1-2176070-5	3521 39R 1% 2W	100
43R	352143RFT	1-2176070-6	3521 43R 1% 2W	100
47R	352147RFT	1-2176070-7	3521 47R 1% 2W	100
51R	352151RFT	1-2176070-8	3521 51R 1% 2W	100
56R	352156RFT	1-2176070-9	3521 56R 1% 2W	100
62R	352162RFT	2-2176070-0	3521 62R 1% 2W	100
68R	352168RFT	2-2176070-1	3521 68R 1% 2W	100
75R	352175RFT	2-2176070-2	3521 75R 1% 2W	100

## REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	INITIAL RELEASE	26SEP2019	SB	AP



PDB LAYOUT PLAN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 26SEP2019  
SHRICHARANA B  
CHK 26SEP2019  
ALLAN P  
APVD



NAME 3521 2W 1% 1R0-1M0 LAB-KIT

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH
-	-

PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	


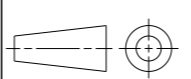
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A3	00779	©=2176439-6	
SCALE	SHEET	OF	REV
40:1	1	3	BA

# KIT CONTENTS

VALUE	PRODUCT NUMBER	TCPN	DESCRIPTION	QUANTITY
82R	352182RFT	2-2176070-3	3521 82R 1% 2W	100
91R	352191RFT	2-2176070-4	3521 91R 1% 2W	100
100R	3521100RFT	2-2176070-5	3521 100R 1% 2W	100
110R	3521110RFT	2-2176070-6	3521 110R 1% 2W	100
120R	3521120RFT	2-2176070-7	3521 120R 1% 2W	100
130R	3521130RFT	2-2176070-8	3521 130R 1% 2W	100
150R	3521150RFT	2-2176070-9	3521 150R 1% 2W	100
160R	3521160RFT	3-2176070-0	3521 160R 1% 2W	100
180R	3521180RFT	3-2176070-1	3521 180R 1% 2W	100
200R	3521200RFT	3-2176070-2	3521 200R 1% 2W	100
220R	3521220RFT	3-2176070-3	3521 220R 1% 2W	100
240R	3521240RFT	3-2176070-4	3521 240R 1% 2W	100
270R	3521270RFT	3-2176070-5	3521 270R 1% 2W	100
300R	3521300RFT	3-2176070-6	3521 300R 1% 2W	100
330R	3521330RFT	3-2176070-7	3521 330R 1% 2W	100
360R	3521360RFT	3-2176070-8	3521 360R 1% 2W	100
390R	3521390RFT	3-2176070-9	3521 390R 1% 2W	100
430R	3521430RFT	4-2176070-0	3521 430R 1% 2W	100
470R	3521470RFT	4-2176070-1	3521 470R 1% 2W	100
510R	3521510RFT	4-2176070-2	3521 510R 1% 2W	100
560R	3521560RFT	4-2176070-3	3521 560R 1% 2W	100
620R	3521620RFT	4-2176070-4	3521 620R 1% 2W	100
680R	3521680RFT	4-2176070-5	3521 680R 1% 2W	100
750R	3521750RFT	4-2176070-6	3521 750R 1% 2W	100
820R	3521820RFT	4-2176070-7	3521 820R 1% 2W	100
910R	3521910RFT	4-2176070-8	3521 910R 1% 2W	100
1K0	35211K0FT	4-2176070-9	3521 1K0 1% 2W	100
1K1	35211K1FT	5-2176070-0	3521 1K1 1% 2W	100

VALUE	PRODUCT NUMBER	TCPN	DESCRIPTION	QUANTITY
1K2	35211K2FT	5-2176070-1	3521 1K2 1% 2W	100
1K3	35211K3FT	5-2176070-2	3521 1K3 1% 2W	100
1K5	35211K5FT	5-2176070-3	3521 1K5 1% 2W	100
1K6	35211K6FT	5-2176070-4	3521 1K6 1% 2W	100
1K8	35211K8FT	5-2176070-5	3521 1K8 1% 2W	100
2K0	35212K0FT	5-2176070-6	3521 2K0 1% 2W	100
2K2	35212K2FT	5-2176070-7	3521 2K2 1% 2W	100
2K4	35212K4FT	5-2176070-8	3521 2K4 1% 2W	100
2K7	35212K7FT	5-2176070-9	3521 2K7 1% 2W	100
3K0	35213K0FT	6-2176070-0	3521 3K0 1% 2W	100
3K3	35213K3FT	6-2176070-1	3521 3K3 1% 2W	100
3K6	35213K6FT	6-2176070-2	3521 3K6 1% 2W	100
3K9	35213K9FT	6-2176070-3	3521 3K9 1% 2W	100
4K3	35214K3FT	6-2176070-4	3521 4K3 1% 2W	100
4K7	35214K7FT	6-2176070-5	3521 4K7 1% 2W	100
5K1	35215K1FT	6-2176070-6	3521 5K1 1% 2W	100
5K6	35215K6FT	6-2176070-7	3521 5K6 1% 2W	100
6K2	35216K2FT	6-2176070-8	3521 6K2 1% 2W	100
6K8	35216K8FT	6-2176070-9	3521 6K8 1% 2W	100
7K5	35217K5FT	7-2176070-0	3521 7K5 1% 2W	100
8K2	35218K2FT	7-2176070-1	3521 8K2 1% 2W	100
9K1	35219K1FT	7-2176070-2	3521 9K1 1% 2W	100
10K	352110KFT	7-2176070-3	3521 10K 1% 2W	100
11K	352111KFT	7-2176070-4	3521 11K 1% 2W	100

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


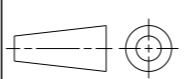
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHRICHARANA B 26SEP2019	 TE Connectivity		
DIMENSIONS: mm		CHK ALLAN P 26SEP2019			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -	
MATERIAL -		FINISH -		APPLICATION SPEC -	
				SIZE A3	CAGE CODE 00779
				DRAWING NO C=2176439-6	RESTRICTED TO
CUSTOMER DRAWING			SCALE 40:1	SHEET 2 OF 3	REV BA

# KIT CONTENTS

VALUE	PRODUCT NUMBER	TCPN	DESCRIPTION	QUANTITY
12K	352112KFT	7-2176070-5	3521 12K 1% 2W	100
13K	352113KFT	7-2176070-6	3521 13K 1% 2W	100
15K	352115KFT	7-2176070-7	3521 15K 1% 2W	100
16K	352116KFT	7-2176070-8	3521 16K 1% 2W	100
18K	352118KFT	7-2176070-9	3521 18K 1% 2W	100
20K	352120KFT	8-2176070-0	3521 20K 1% 2W	100
22K	352122KFT	8-2176070-1	3521 22K 1% 2W	100
24K	352124KFT	8-2176070-2	3521 24K 1% 2W	100
27K	352127KFT	8-2176070-3	3521 27K 1% 2W	100
30K	352130KFT	8-2176070-4	3521 30K 1% 2W	100
33K	352133KFT	8-2176070-5	3521 33K 1% 2W	100
36K	352136KFT	8-2176070-6	3521 36K 1% 2W	100
39K	352139KFT	8-2176070-7	3521 39K 1% 2W	100
43K	352143KFT	8-2176070-8	3521 43K 1% 2W	100
47K	352147KFT	8-2176070-9	3521 47K 1% 2W	100
51K	352151KFT	9-2176070-0	3521 51K 1% 2W	100
56K	352156KFT	9-2176070-1	3521 56K 1% 2W	100
62K	352162KFT	9-2176070-2	3521 62K 1% 2W	100
68K	352168KFT	9-2176070-3	3521 68K 1% 2W	100
75K	352175KFT	9-2176070-4	3521 75K 1% 2W	100
82K	352182KFT	9-2176070-5	3521 82K 1% 2W	100
91K	352191KFT	9-2176070-6	3521 91K 1% 2W	100
100K	3521100KFT	9-2176070-7	3521 100K 1% 2W	100
110K	3521110KFT	9-2176070-8	3521 110K 1% 2W	100
120K	3521120KFT	9-2176070-9	3521 120K 1% 2W	100
130K	3521130KFT	2176071-1	3521 130K 1% 2W	100
150K	3521150KFT	2176071-2	3521 150K 1% 2W	100
160K	3521160KFT	2176071-3	3521 160K 1% 2W	100

VALUE	PRODUCT NUMBER	TCPN	DESCRIPTION	QUANTITY
180K	3521180KFT	2176071-4	3521 180K 1% 2W	100
200K	3521200KFT	2176071-5	3521 200K 1% 2W	100
220K	3521220KFT	2176071-6	3521 220K 1% 2W	100
240K	3521240KFT	2176071-7	3521 240K 1% 2W	100
270K	3521270KFT	2176071-8	3521 270K 1% 2W	100
300K	3521300KFT	2176071-9	3521 300K 1% 2W	100
330K	3521330KFT	1-2176071-0	3521 330K 1% 2W	100
360K	3521360KFT	1-2176071-1	3521 360K 1% 2W	100
390K	3521390KFT	1-2176071-2	3521 390K 1% 2W	100
430K	3521430KFT	1-2176071-3	3521 430K 1% 2W	100
470K	3521470KFT	1-2176071-4	3521 470K 1% 2W	100
510K	3521510KFT	1-2176071-5	3521 510K 1% 2W	100
560K	3521560KFT	1-2176071-6	3521 560K 1% 2W	100
620K	3521620KFT	1-2176071-7	3521 620K 1% 2W	100
680K	3521680KFT	1-2176071-8	3521 680K 1% 2W	100
750K	3521750KFT	1-2176071-9	3521 750K 1% 2W	100
820K	3521820KFT	2-2176071-0	3521 820K 1% 2W	100
910K	3521910KFT	2-2176071-1	3521 910K 1% 2W	100
1M0	35211M0FT	2-2176071-2	3521 1M0 1% 2W	100
1M5	35211M5FT	3-2176071-0	3521 1M5 1% 2W	100
2M2	35212M2FT	3-2176071-1	3521 2M2 1% 2W	100
3M3	35213M3FT	3-2176071-2	3521 3M3 1% 2W	100
4M7	35214M7FT	3-2176071-3	3521 4M7 1% 2W	100
6M8	35216M8FT	3-2176071-4	3521 6M8 1% 2W	100
10M	352110MFT	3-2176071-5	3521 10M 1% 2W	100

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SHRICHARANA B 26SEP2019	 TE Connectivity		
DIMENSIONS: mm		CHK ALLAN P 26SEP2019			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 3521 2W 1% 1R0-1M0 LAB-KIT	
MATERIAL -		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779	DRAWING NO C=2176439-6
SCALE 40:1			RESTRICTED TO		SHEET 3 OF 3
			REV BA		