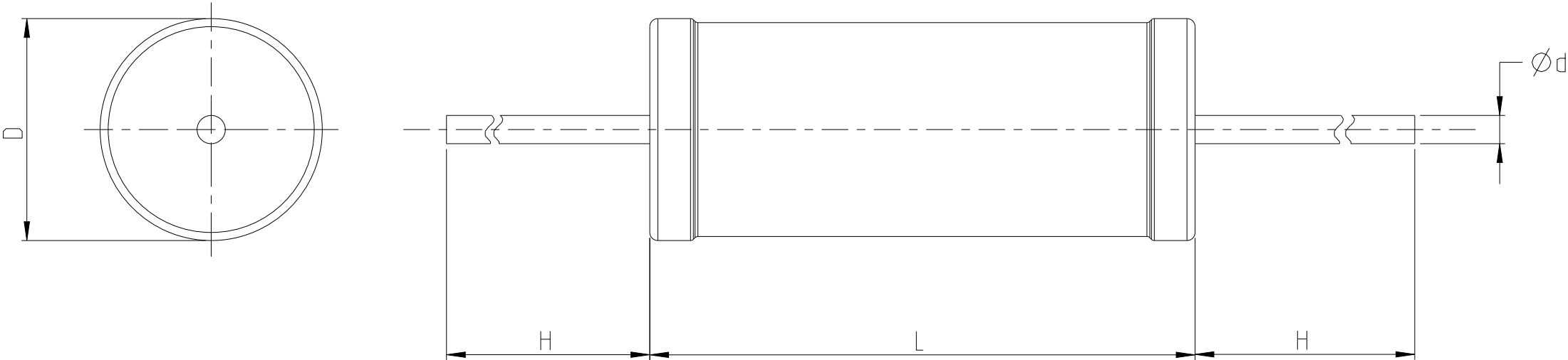


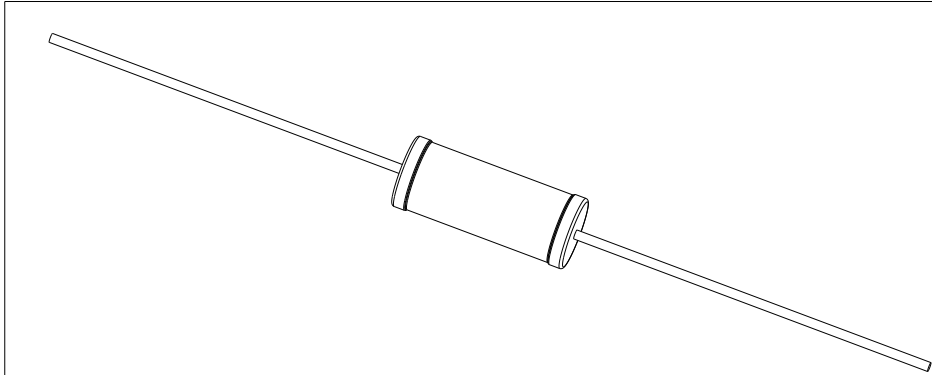
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	NEW DRAWING	21MAR2023	DM	AP
	BA1	CLARIFICATION TO DIMENSION	07JUL2023	DM	AP

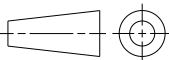
FOR FUTHER INFORMATION SEE DATA SHEET FOR
WIREWOUND ANTI-SURGE RESISTOR TYPE EP SERIES



BA1 BA1

TYPE	POWER RATING	$D \pm 1$ (mm)	$L \pm 1$ (mm)	$d \pm 0.05$ (mm)	$H \pm 3$ (mm)
EP3W SS	3W -SS	5.5	13.5	0.7	28



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DHEERAJ M	21MAR2023	TE Connectivity					
DIMENSIONS: mm		CHK ALLAN P	21MAR2023						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD ALLAN P	21MAR2023	NAME WIREWOUND ANTI-SURGE RESISTOR TYPE EP 3W SS SERIES					
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±1°	PRODUCT SPEC -							
MATERIAL -	FINISH -	APPLICATION SPEC -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		WEIGHT -		A3	00779	©=2176612	-		
CUSTOMER DRAWING				SCALE	1:1	SHEET	1 OF 3	REV	BA1

4

3

2

1

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REVISIONS

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

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176612-1	EP3WSS1R0J	EP 3W (SS) 1R0 5%	PRODUCTION
2176612-2	EP3WSS1R1J	EP 3W (SS) 1R1 5%	PRODUCTION
2176612-3	EP3WSS1R2J	EP 3W (SS) 1R2 5%	PRODUCTION
2176612-4	EP3WSS1R3J	EP 3W (SS) 1R3 5%	PRODUCTION
2176612-5	EP3WSS1R5J	EP 3W (SS) 1R5 5%	PRODUCTION
2176612-6	EP3WSS1R6J	EP 3W (SS) 1R6 5%	PRODUCTION
2176612-7	EP3WSS1R8J	EP 3W (SS) 1R8 5%	PRODUCTION
2176612-8	EP3WSS2R0J	EP 3W (SS) 2R0 5%	PRODUCTION
2176612-9	EP3WSS2R2J	EP 3W (SS) 2R2 5%	PRODUCTION
1-2176612-0	EP3WSS2R4J	EP 3W (SS) 2R4 5%	PRODUCTION
1-2176612-1	EP3WSS2R7J	EP 3W (SS) 2R7 5%	PRODUCTION
1-2176612-2	EP3WSS3R0J	EP 3W (SS) 3R0 5%	PRODUCTION
1-2176612-3	EP3WSS3R3J	EP 3W (SS) 3R3 5%	PRODUCTION
1-2176612-4	EP3WSS3R6J	EP 3W (SS) 3R6 5%	PRODUCTION
1-2176612-5	EP3WSS3R9J	EP 3W (SS) 3R9 5%	PRODUCTION
1-2176612-6	EP3WSS4R3J	EP 3W (SS) 4R3 5%	PRODUCTION
1-2176612-7	EP3WSS4R7J	EP 3W (SS) 4R7 5%	PRODUCTION
1-2176612-8	EP3WSS5R1J	EP 3W (SS) 5R1 5%	PRODUCTION
1-2176612-9	EP3WSS5R6J	EP 3W (SS) 5R6 5%	PRODUCTION
2-2176612-0	EP3WSS6R2J	EP 3W (SS) 6R2 5%	PRODUCTION
2-2176612-1	EP3WSS6R8J	EP 3W (SS) 6R8 5%	PRODUCTION
2-2176612-2	EP3WSS7R5J	EP 3W (SS) 7R5 5%	PRODUCTION
2-2176612-3	EP3WSS8R2J	EP 3W (SS) 8R2 5%	PRODUCTION
2-2176612-4	EP3WSS9R1J	EP 3W (SS) 9R1 5%	PRODUCTION
2-2176612-5	EP3WSS10RJ	EP 3W (SS) 10R 5%	PRODUCTION
2-2176612-6	EP3WSS11RJ	EP 3W (SS) 11R 5%	PRODUCTION
2-2176612-7	EP3WSS12RJ	EP 3W (SS) 12R 5%	PRODUCTION
2-2176612-8	EP3WSS13RJ	EP 3W (SS) 13R 5%	PRODUCTION
2-2176612-9	EP3WSS15RJ	EP 3W (SS) 15R 5%	PRODUCTION
3-2176612-0	EP3WSS16RJ	EP 3W (SS) 16R 5%	PRODUCTION

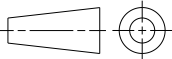
SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
3-2176612-1	EP3WSS18RJ	EP 3W (SS) 18R 5%	PRODUCTION
3-2176612-2	EP3WSS20RJ	EP 3W (SS) 20R 5%	PRODUCTION
3-2176612-3	EP3WSS22RJ	EP 3W (SS) 22R 5%	PRODUCTION
3-2176612-4	EP3WSS24RJ	EP 3W (SS) 24R 5%	PRODUCTION
3-2176612-5	EP3WSS27RJ	EP 3W (SS) 27R 5%	PRODUCTION
3-2176612-6	EP3WSS30RJ	EP 3W (SS) 30R 5%	PRODUCTION
3-2176612-7	EP3WSS33RJ	EP 3W (SS) 33R 5%	PRODUCTION
3-2176612-8	EP3WSS36RJ	EP 3W (SS) 36R 5%	PRODUCTION
3-2176612-9	EP3WSS39RJ	EP 3W (SS) 39R 5%	PRODUCTION
4-2176612-0	EP3WSS43RJ	EP 3W (SS) 43R 5%	PRODUCTION
4-2176612-1	EP3WSS47RJ	EP 3W (SS) 47R 5%	PRODUCTION
4-2176612-2	EP3WSS51RJ	EP 3W (SS) 51R 5%	PRODUCTION
4-2176612-3	EP3WSS56RJ	EP 3W (SS) 56R 5%	PRODUCTION
4-2176612-4	EP3WSS62RJ	EP 3W (SS) 62R 5%	PRODUCTION
4-2176612-5	EP3WSS68RJ	EP 3W (SS) 68R 5%	PRODUCTION
4-2176612-6	EP3WSS75RJ	EP 3W (SS) 75R 5%	PRODUCTION
4-2176612-7	EP3WSS82RJ	EP 3W (SS) 82R 5%	PRODUCTION
4-2176612-8	EP3WSS91RJ	EP 3W (SS) 91R 5%	PRODUCTION
4-2176612-9	EP3WSS100RJ	EP 3W (SS) 100R 5%	PRODUCTION
5-2176612-0	EP3WSS110RJ	EP 3W (SS) 110R 5%	PRODUCTION
5-2176612-1	EP3WSS120RJ	EP 3W (SS) 120R 5%	PRODUCTION
5-2176612-2	EP3WSS130RJ	EP 3W (SS) 130R 5%	PRODUCTION
5-2176612-3	EP3WSS150RJ	EP 3W (SS) 150R 5%	PRODUCTION
5-2176612-4	EP3WSS160RJ	EP 3W (SS) 160R 5%	PRODUCTION
5-2176612-5	EP3WSS180RJ	EP 3W (SS) 180R 5%	PRODUCTION
5-2176612-6	EP3WSS200RJ	EP 3W (SS) 200R 5%	PRODUCTION
5-2176612-7	EP3WSS220RJ	EP 3W (SS) 220R 5%	PRODUCTION
5-2176612-8	EP3WSS240RJ	EP 3W (SS) 240R 5%	PRODUCTION
5-2176612-9	EP3WSS270RJ	EP 3W (SS) 270R 5%	PRODUCTION
6-2176612-0	EP3WSS300RJ	EP 3W (SS) 300R 5%	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±1°

MATERIAL

-

FINISH

-

DWN
DHEERAJ M
21MAR2023

CHK
ALLAN P
21MAR2023

APVD
ALLAN P
21MAR2023

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

NAME

WIREWOUND ANTI-SURGE RESISTOR
TYPE EP 3W SS SERIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

CUSTOMER DRAWING

SCALE 1:1

SHEET 2 OF 3

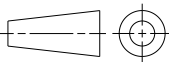
REV BA1

1470-19 (3/13)

REVISIONS

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

SCHEDULE			
TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-2176612-1	EP3W SS330RJ	EP 3W (SS) 330R 5%	PRODUCTION
6-2176612-2	EP3W SS360RJ	EP 3W (SS) 360R 5%	PRODUCTION
6-2176612-3	EP3W SS390RJ	EP 3W (SS) 390R 5%	PRODUCTION
6-2176612-4	EP3W SS430RJ	EP 3W (SS) 430R 5%	PRODUCTION
6-2176612-5	EP3W SS470RJ	EP 3W (SS) 470R 5%	PRODUCTION
6-2176612-6	EP3W SS510RJ	EP 3W (SS) 510R 5%	PRODUCTION
6-2176612-7	EP3W SS560RJ	EP 3W (SS) 560R 5%	PRODUCTION
6-2176612-8	EP3W SS620RJ	EP 3W (SS) 620R 5%	PRODUCTION
6-2176612-9	EP3W SS680RJ	EP 3W (SS) 680R 5%	PRODUCTION
7-2176612-0	EP3W SS750RJ	EP 3W (SS) 750R 5%	PRODUCTION
7-2176612-1	EP3W SS820RJ	EP 3W (SS) 820R 5%	PRODUCTION
7-2176612-2	EP3W SS910RJ	EP 3W (SS) 910R 5%	PRODUCTION
7-2176612-3	EP3W SS1K0J	EP 3W (SS) 1K0 5%	PRODUCTION
7-2176612-4	EP3W SS1K1J	EP 3W (SS) 1K1 5%	PRODUCTION
7-2176612-5	EP3W SS1K2J	EP 3W (SS) 1K2 5%	PRODUCTION
7-2176612-6	EP3W SS1K3J	EP 3W (SS) 1K3 5%	PRODUCTION
7-2176612-7	EP3W SS1K5J	EP 3W (SS) 1K5 5%	PRODUCTION
7-2176612-8	EP3W SS1K6J	EP 3W (SS) 1K6 5%	PRODUCTION
7-2176612-9	EP3W SS1K8J	EP 3W (SS) 1K8 5%	PRODUCTION
8-2176612-0	EP3W SS2K0J	EP 3W (SS) 2K0 5%	PRODUCTION
8-2176612-1	EP3W SS2K2J	EP 3W (SS) 2K2 5%	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DHEERAJ M	21MAR2023	 TE Connectivity			
DIMENSIONS: mm		CHK ALLAN P	21MAR2023	NAME WIREWOUND ANTI-SURGE RESISTOR TYPE EP 3W SS SERIES			
		APVD ALLAN P	21MAR2023				
		PRODUCT SPEC -					
		APPLICATION SPEC -					
MATERIAL -	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±1°	WEIGHT -		SIZE A 3	CAGE CODE 00779	DRAWING NO C-2176612	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 1:1		SHEET 3 OF 3		REV BA1