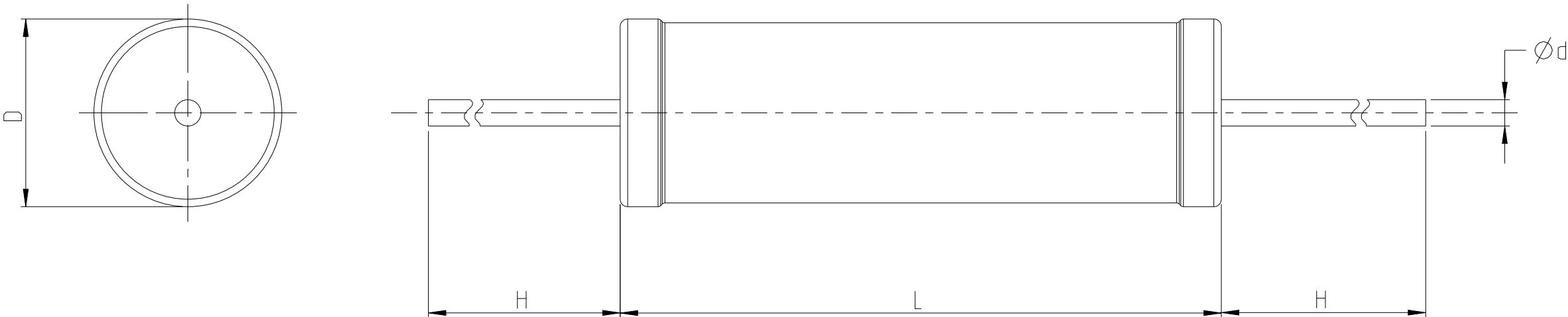
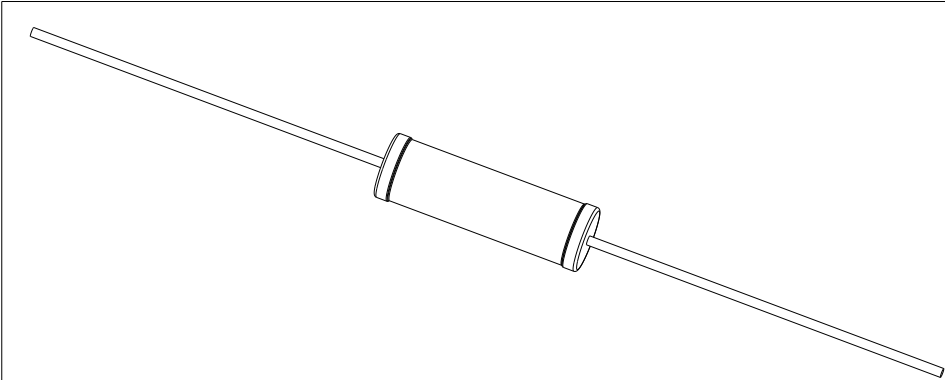


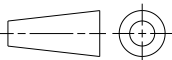
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	NEW DRAWING	21MAR2023	DM	AP
	BA1	CLARIFICATION TO DIMENSION	07JUL2023	DM	AP

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



TYPE	POWER RATING	$D \pm 1$ (mm)	$L \pm 1$ (mm)	$d \pm 0.05$ (mm)	$H \pm 3$ (mm)
EP4W SS	4W -SS	5.5	16	0.7	28



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DHEERAJ M21MAR2023		TE Connectivity					
		CHK ALLAN P21MAR2023							
		APVD ALLAN P21MAR2023							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME WIREWOUND ANTI-SURGE RESISTOR TYPE EP 4W SS SERIES					
		0 PLC ±-							
		1 PLC ±-							
		2 PLC ±-							
		3 PLC ±-							
		4 PLC ±-		SIZECAGE CODEDRAWING NORESTRICTED TO					
		ANGLES ±1°							
		APPLICATION SPEC							
		-							
MATERIAL -		FINISH -		A300779		C=2176613		-	
		WEIGHT -							
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
2176613-1	EP4W SS1R0J	EP 4W (SS) 1R0 5%	PRODUCTION
2176613-2	EP4W SS1R1J	EP 4W (SS) 1R1 5%	PRODUCTION
2176613-3	EP4W SS1R2J	EP 4W (SS) 1R2 5%	PRODUCTION
2176613-4	EP4W SS1R3J	EP 4W (SS) 1R3 5%	PRODUCTION
2176613-5	EP4W SS1R5J	EP 4W (SS) 1R5 5%	PRODUCTION
2176613-6	EP4W SS1R6J	EP 4W (SS) 1R6 5%	PRODUCTION
2176613-7	EP4W SS1R8J	EP 4W (SS) 1R8 5%	PRODUCTION
2176613-8	EP4W SS2R0J	EP 4W (SS) 2R0 5%	PRODUCTION
2176613-9	EP4W SS2R2J	EP 4W (SS) 2R2 5%	PRODUCTION
1-2176613-0	EP4W SS2R4J	EP 4W (SS) 2R4 5%	PRODUCTION
1-2176613-1	EP4W SS2R7J	EP 4W (SS) 2R7 5%	PRODUCTION
1-2176613-2	EP4W SS3R0J	EP 4W (SS) 3R0 5%	PRODUCTION
1-2176613-3	EP4W SS3R3J	EP 4W (SS) 3R3 5%	PRODUCTION
1-2176613-4	EP4W SS3R6J	EP 4W (SS) 3R6 5%	PRODUCTION
1-2176613-5	EP4W SS3R9J	EP 4W (SS) 3R9 5%	PRODUCTION
1-2176613-6	EP4W SS4R3J	EP 4W (SS) 4R3 5%	PRODUCTION
1-2176613-7	EP4W SS4R7J	EP 4W (SS) 4R7 5%	PRODUCTION
1-2176613-8	EP4W SS5R1J	EP 4W (SS) 5R1 5%	PRODUCTION
1-2176613-9	EP4W SS5R6J	EP 4W (SS) 5R6 5%	PRODUCTION
2-2176613-0	EP4W SS6R2J	EP 4W (SS) 6R2 5%	PRODUCTION
2-2176613-1	EP4W SS6R8J	EP 4W (SS) 6R8 5%	PRODUCTION
2-2176613-2	EP4W SS7R5J	EP 4W (SS) 7R5 5%	PRODUCTION
2-2176613-3	EP4W SS8R2J	EP 4W (SS) 8R2 5%	PRODUCTION
2-2176613-4	EP4W SS9R1J	EP 4W (SS) 9R1 5%	PRODUCTION
2-2176613-5	EP4W SS10RJ	EP 4W (SS) 10R 5%	PRODUCTION
2-2176613-6	EP4W SS11RJ	EP 4W (SS) 11R 5%	PRODUCTION
2-2176613-7	EP4W SS12RJ	EP 4W (SS) 12R 5%	PRODUCTION
2-2176613-8	EP4W SS13RJ	EP 4W (SS) 13R 5%	PRODUCTION
2-2176613-9	EP4W SS15RJ	EP 4W (SS) 15R 5%	PRODUCTION
3-2176613-0	EP4W SS16RJ	EP 4W (SS) 16R 5%	PRODUCTION

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
3-2176613-1	EP4W SS18RJ	EP 4W (SS) 18R 5%	PRODUCTION
3-2176613-2	EP4W SS20RJ	EP 4W (SS) 20R 5%	PRODUCTION
3-2176613-3	EP4W SS22RJ	EP 4W (SS) 22R 5%	PRODUCTION
3-2176613-4	EP4W SS24RJ	EP 4W (SS) 24R 5%	PRODUCTION
3-2176613-5	EP4W SS27RJ	EP 4W (SS) 27R 5%	PRODUCTION
3-2176613-6	EP4W SS30RJ	EP 4W (SS) 30R 5%	PRODUCTION
3-2176613-7	EP4W SS33RJ	EP 4W (SS) 33R 5%	PRODUCTION
3-2176613-8	EP4W SS36RJ	EP 4W (SS) 36R 5%	PRODUCTION
3-2176613-9	EP4W SS39RJ	EP 4W (SS) 39R 5%	PRODUCTION
4-2176613-0	EP4W SS43RJ	EP 4W (SS) 43R 5%	PRODUCTION
4-2176613-1	EP4W SS47RJ	EP 4W (SS) 47R 5%	PRODUCTION
4-2176613-2	EP4W SS51RJ	EP 4W (SS) 51R 5%	PRODUCTION
4-2176613-3	EP4W SS56RJ	EP 4W (SS) 56R 5%	PRODUCTION
4-2176613-4	EP4W SS62RJ	EP 4W (SS) 62R 5%	PRODUCTION
4-2176613-5	EP4W SS68RJ	EP 4W (SS) 68R 5%	PRODUCTION
4-2176613-6	EP4W SS75RJ	EP 4W (SS) 75R 5%	PRODUCTION
4-2176613-7	EP4W SS82RJ	EP 4W (SS) 82R 5%	PRODUCTION
4-2176613-8	EP4W SS91RJ	EP 4W (SS) 91R 5%	PRODUCTION
4-2176613-9	EP4W SS100RJ	EP 4W (SS) 100R 5%	PRODUCTION
5-2176613-0	EP4W SS110RJ	EP 4W (SS) 110R 5%	PRODUCTION
5-2176613-1	EP4W SS120RJ	EP 4W (SS) 120R 5%	PRODUCTION
5-2176613-2	EP4W SS130RJ	EP 4W (SS) 130R 5%	PRODUCTION
5-2176613-3	EP4W SS150RJ	EP 4W (SS) 150R 5%	PRODUCTION
5-2176613-4	EP4W SS160RJ	EP 4W (SS) 160R 5%	PRODUCTION
5-2176613-5	EP4W SS180RJ	EP 4W (SS) 180R 5%	PRODUCTION
5-2176613-6	EP4W SS200RJ	EP 4W (SS) 200R 5%	PRODUCTION
5-2176613-7	EP4W SS220RJ	EP 4W (SS) 220R 5%	PRODUCTION
5-2176613-8	EP4W SS240RJ	EP 4W (SS) 240R 5%	PRODUCTION
5-2176613-9	EP4W SS270RJ	EP 4W (SS) 270R 5%	PRODUCTION
6-2176613-0	EP4W SS300RJ	EP 4W (SS) 300R 5%	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±1°

FINISH -

DWN
DHEERAJ M
21MAR2023

CHK
ALLAN P
21MAR2023

APVD
ALLAN P
21MAR2023

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

SCALE
1:1

21MAR2023

21MAR2023

21MAR2023

2 OF 3

REV
BA1

TE Connectivity

NAME

WIREWOUND ANTI-SURGE RESISTOR
TYPE EP 4W SS SERIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©-2176613

-

1470-19 (3/13)

D

C

B

A

D

C

B

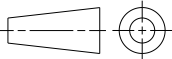
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE			
TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-2176613-1	EP4W SS330RJ	EP 4W (SS) 330R 5%	PRODUCTION
6-2176613-2	EP4W SS360RJ	EP 4W (SS) 360R 5%	PRODUCTION
6-2176613-3	EP4W SS390RJ	EP 4W (SS) 390R 5%	PRODUCTION
6-2176613-4	EP4W SS430RJ	EP 4W (SS) 430R 5%	PRODUCTION
6-2176613-5	EP4W SS470RJ	EP 4W (SS) 470R 5%	PRODUCTION
6-2176613-6	EP4W SS510RJ	EP 4W (SS) 510R 5%	PRODUCTION
6-2176613-7	EP4W SS560RJ	EP 4W (SS) 560R 5%	PRODUCTION
6-2176613-8	EP4W SS620RJ	EP 4W (SS) 620R 5%	PRODUCTION
6-2176613-9	EP4W SS680RJ	EP 4W (SS) 680R 5%	PRODUCTION
7-2176613-0	EP4W SS750RJ	EP 4W (SS) 750R 5%	PRODUCTION
7-2176613-1	EP4W SS820RJ	EP 4W (SS) 820R 5%	PRODUCTION
7-2176613-2	EP4W SS910RJ	EP 4W (SS) 910R 5%	PRODUCTION
7-2176613-3	EP4W SS1K0J	EP 4W (SS) 1K0 5%	PRODUCTION
7-2176613-4	EP4W SS1K1J	EP 4W (SS) 1K1 5%	PRODUCTION
7-2176613-5	EP4W SS1K2J	EP 4W (SS) 1K2 5%	PRODUCTION
7-2176613-6	EP4W SS1K3J	EP 4W (SS) 1K3 5%	PRODUCTION
7-2176613-7	EP4W SS1K5J	EP 4W (SS) 1K5 5%	PRODUCTION
7-2176613-8	EP4W SS1K6J	EP 4W (SS) 1K6 5%	PRODUCTION
7-2176613-9	EP4W SS1K8J	EP 4W (SS) 1K8 5%	PRODUCTION
8-2176613-0	EP4W SS2K0J	EP 4W (SS) 2K0 5%	PRODUCTION
8-2176613-1	EP4W SS2K2J	EP 4W (SS) 2K2 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°

FINISH -

MATERIAL -

DWN DHEERAJ M 21MAR2023

CHK ALLAN P 21MAR2023

APVD ALLAN P 21MAR2023

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

NAME WIREWOUND ANTI-SURGE RESISTOR TYPE EP 4W SS SERIES

SIZE A3

CAGE CODE 00779

DRAWING NO C-2176613

RESTRICTED TO -

CUSTOMER DRAWING

SCALE 1:1

SHEET 3 OF 3

REV BA1

TE Connectivity

1470-19 (3/13)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-2176613-0](#) [1-2176613-2](#) [1-2176613-3](#) [2176613-4](#) [2176613-7](#) [2176613-8](#) [2176613-9](#) [2-2176613-0](#) [2-2176613-1](#)
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[EP4WSS10RJ](#) [EP4WSS1K0J](#) [EP4WSS110RJ](#) [EP4WSS11RJ](#) [EP4WSS120RJ](#) [EP4WSS12RJ](#) [EP4WSS130RJ](#)
[EP4WSS13RJ](#) [EP4WSS150RJ](#) [EP4WSS15RJ](#) [EP4WSS160RJ](#) [EP4WSS16RJ](#) [EP4WSS180RJ](#) [EP4WSS18RJ](#)
[EP4WSS1K1J](#) [EP4WSS1K2J](#) [EP4WSS1K3J](#) [EP4WSS1K5J](#)