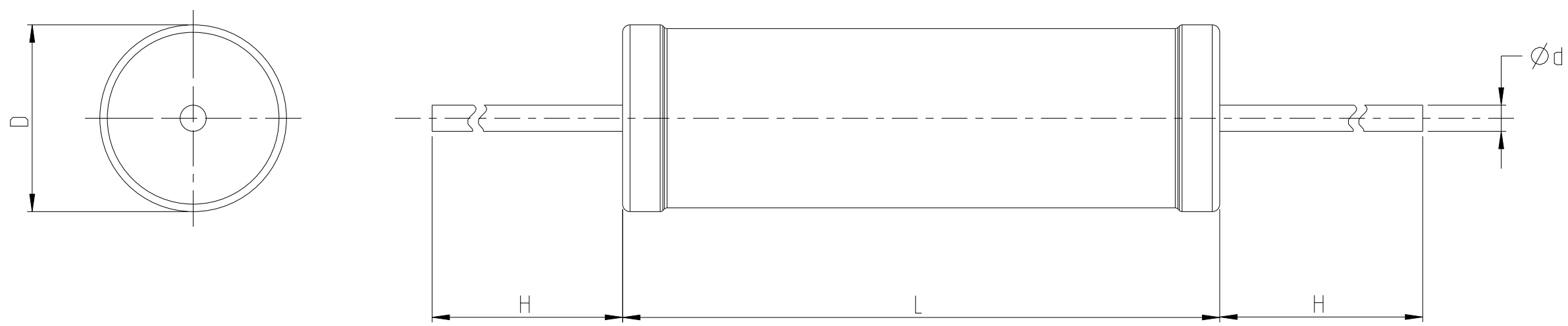


REVISIONS

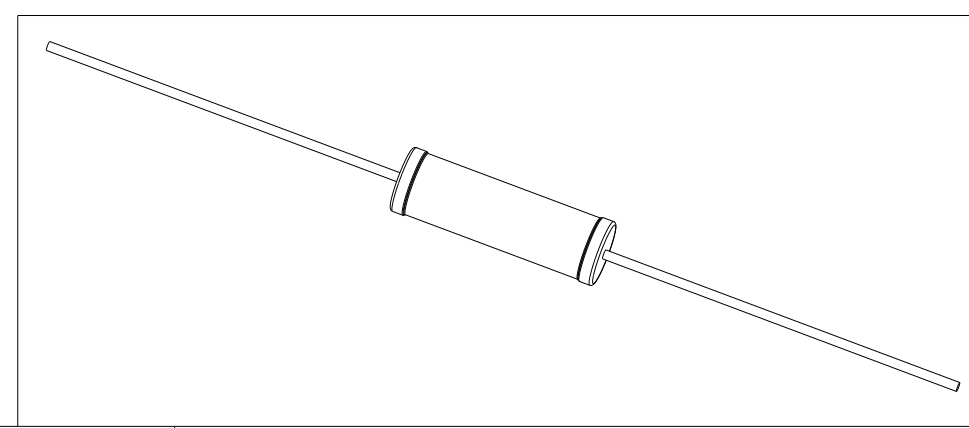
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	NEW DRAWING	21MAR2023	DM	AP
	BA1	CLARIFICATION TO DIMENSION	07JUL2023	DM	AP

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



BA1

TYPE	POWER RATING	D ± 1 (mm)	L ± 1 (mm)	d ± 0.05 (mm)	H ± 3 (mm)
EP4WSS	4W-SS	5.5	16	0.7	28



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	21MAR2023
CHK	DHEERA J M
APVD	21MAR2023
ALLAN P	
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	-
CUSTOMER DRAWING	

TE TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©=2176613	-

SCALE 1:1 SHEET 1 OF 3 REV BA1

REVISIONS

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

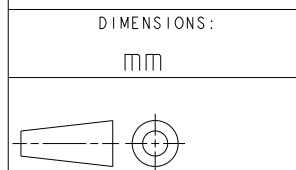
SCHEDULE

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.



MATERIAL -

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

DWN	DHEERAJ M	21MAR2023
CHK	ALLAN P	21MAR2023
APVD	ALLAN P	21MAR2023
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	



TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©-2176613	-

CUSTOMER DRAWING SCALE 1:1 SHEET 2 OF 3 REV BA1

REVISIONS

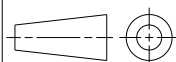
P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-2176613-1	EP4WSS330RJ	EP 4W (SS) 330R 5%	PRODUCTION
6-2176613-2	EP4WSS360RJ	EP 4W (SS) 360R 5%	PRODUCTION
6-2176613-3	EP4WSS390RJ	EP 4W (SS) 390R 5%	PRODUCTION
6-2176613-4	EP4WSS430RJ	EP 4W (SS) 430R 5%	PRODUCTION
6-2176613-5	EP4WSS470RJ	EP 4W (SS) 470R 5%	PRODUCTION
6-2176613-6	EP4WSS510RJ	EP 4W (SS) 510R 5%	PRODUCTION
6-2176613-7	EP4WSS560RJ	EP 4W (SS) 560R 5%	PRODUCTION
6-2176613-8	EP4WSS620RJ	EP 4W (SS) 620R 5%	PRODUCTION
6-2176613-9	EP4WSS680RJ	EP 4W (SS) 680R 5%	PRODUCTION
7-2176613-0	EP4WSS750RJ	EP 4W (SS) 750R 5%	PRODUCTION
7-2176613-1	EP4WSS820RJ	EP 4W (SS) 820R 5%	PRODUCTION
7-2176613-2	EP4WSS910RJ	EP 4W (SS) 910R 5%	PRODUCTION
7-2176613-3	EP4WSS1K0J	EP 4W (SS) 1K0 5%	PRODUCTION
7-2176613-4	EP4WSS1K1J	EP 4W (SS) 1K1 5%	PRODUCTION
7-2176613-5	EP4WSS1K2J	EP 4W (SS) 1K2 5%	PRODUCTION
7-2176613-6	EP4WSS1K3J	EP 4W (SS) 1K3 5%	PRODUCTION
7-2176613-7	EP4WSS1K5J	EP 4W (SS) 1K5 5%	PRODUCTION
7-2176613-8	EP4WSS1K6J	EP 4W (SS) 1K6 5%	PRODUCTION
7-2176613-9	EP4WSS1K8J	EP 4W (SS) 1K8 5%	PRODUCTION
8-2176613-0	EP4WSS2K0J	EP 4W (SS) 2K0 5%	PRODUCTION
8-2176613-1	EP4WSS2K2J	EP 4W (SS) 2K2 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



TE Connectivity

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

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-2176613

SCALE 1:1 SHEET 3 OF 3 REV BA1