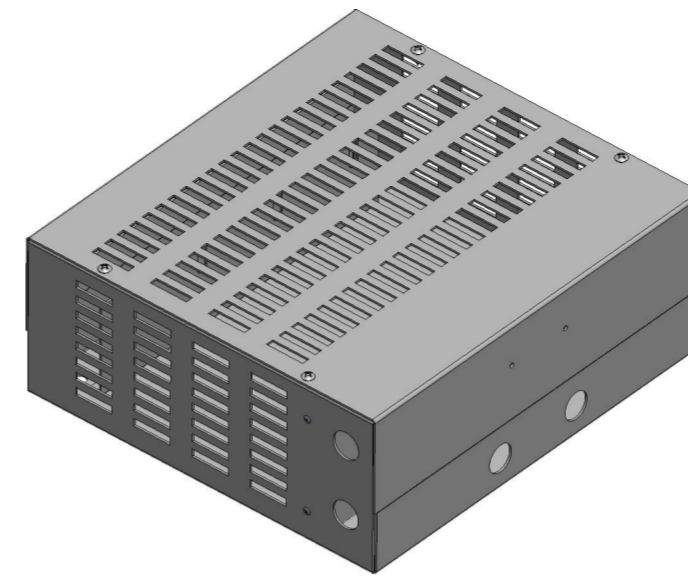
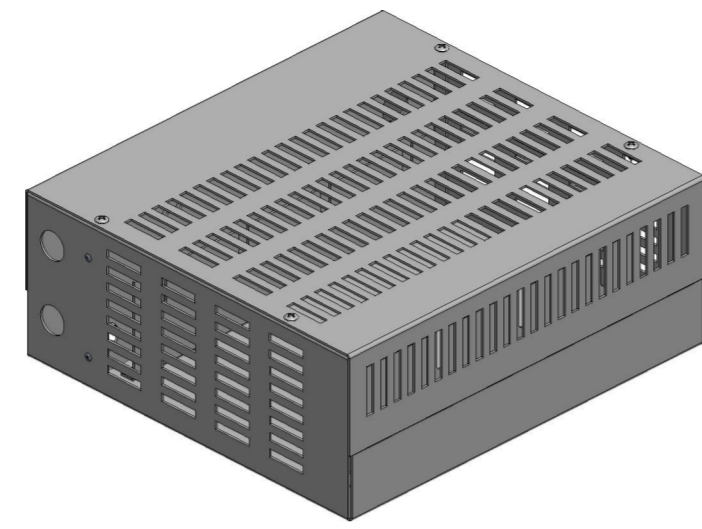


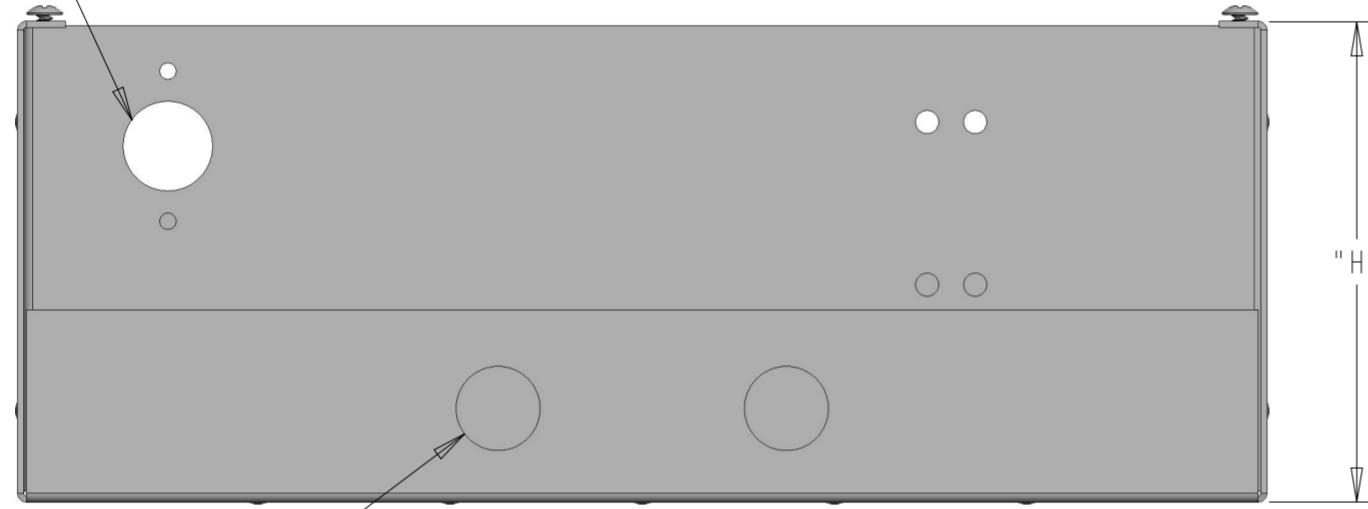
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	07OCT2021	KS	AP



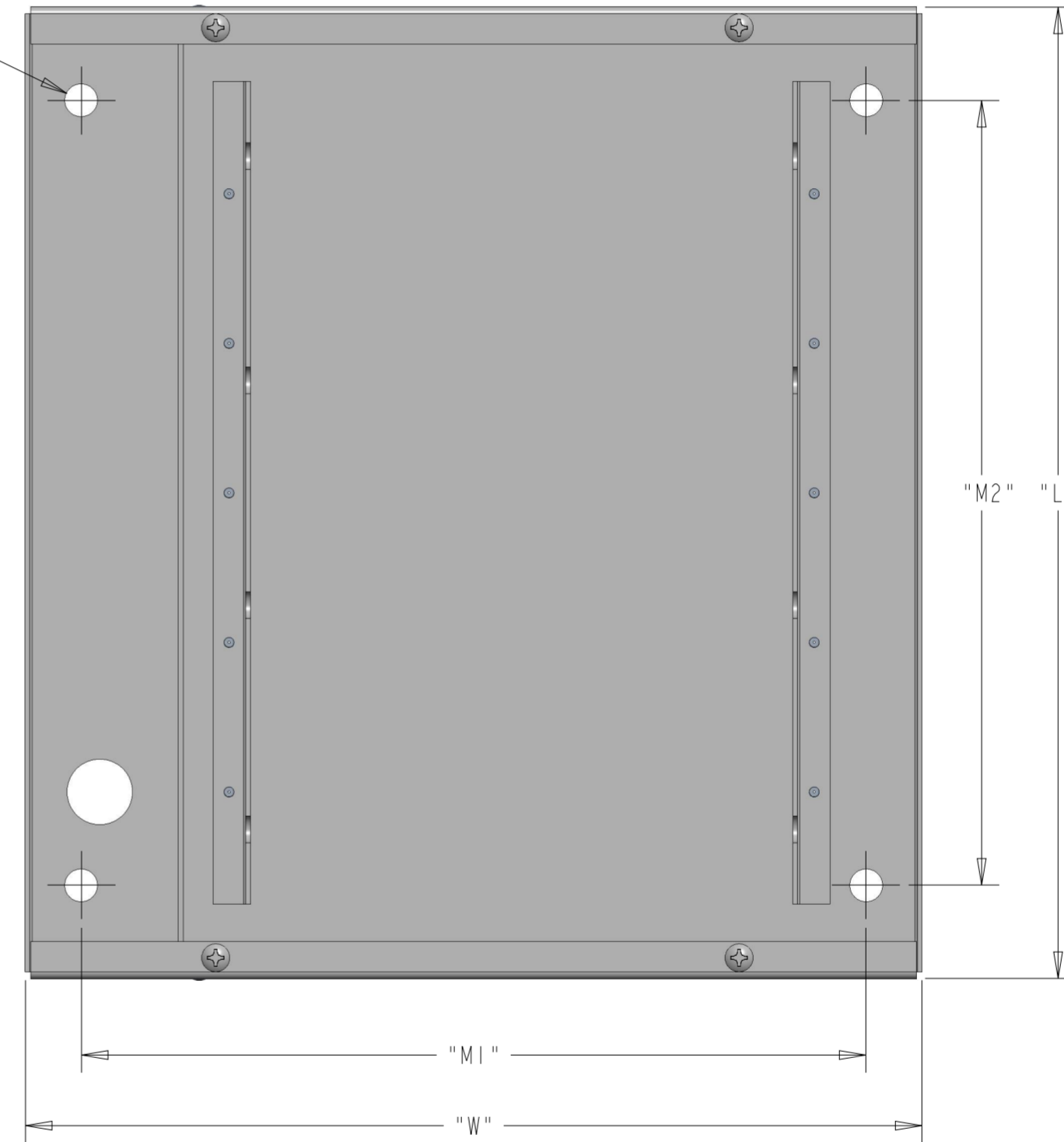
SCALE 1:5

(x4) Ø11.125  
(MOUNTING HOLES)

TEMPERATURE SENSOR (OPTIONAL)



(x7) Ø22.225 (KNOCKOUTS)  
[ONE LOCATED ON BOTTOM  
2 ON LEFT AND RIGHT SIDE]



PART NUMBER	W (mm)	L (mm)	H (mm)	M1 (mm)	M2 (mm)	TOTAL RESISTANCE	H.P.	DUTY CYCLE	DRIVE VOLTAGE	BRAKING TORQUE
HPBA020A95R100E	305	330	127	267	267	95 Ohms ± 10%	2.00	100%	230 V	100%

NOTE:  
1. FOR FURTHER TECHNICAL INFORMATION PLEASE SEE THE DATASHEET FOR THE HPBA SERIES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. KARTHIK 17-09-2021	TE Connectivity	
DIMENSIONS: mm		CHK ALLAN PILE 17-09-2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD ALLAN PILE 17-09-2021	NAME BRAKING RESISTOR ASSEMBLY TYPE HPBA SERIES HPBA020A95R100E	
0 PLC ± 1 PLC ± 2 PLC ±0.50 3 PLC ±0.500 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL -		APPLICATION SPEC -	SIZE A2	CAGE CODE 00779
		WEIGHT -	DRAWING NO C-1-2176470-0	
		CUSTOMER DRAWING	SCALE 1:2	SHEET 1 OF 2
			REV A	

4

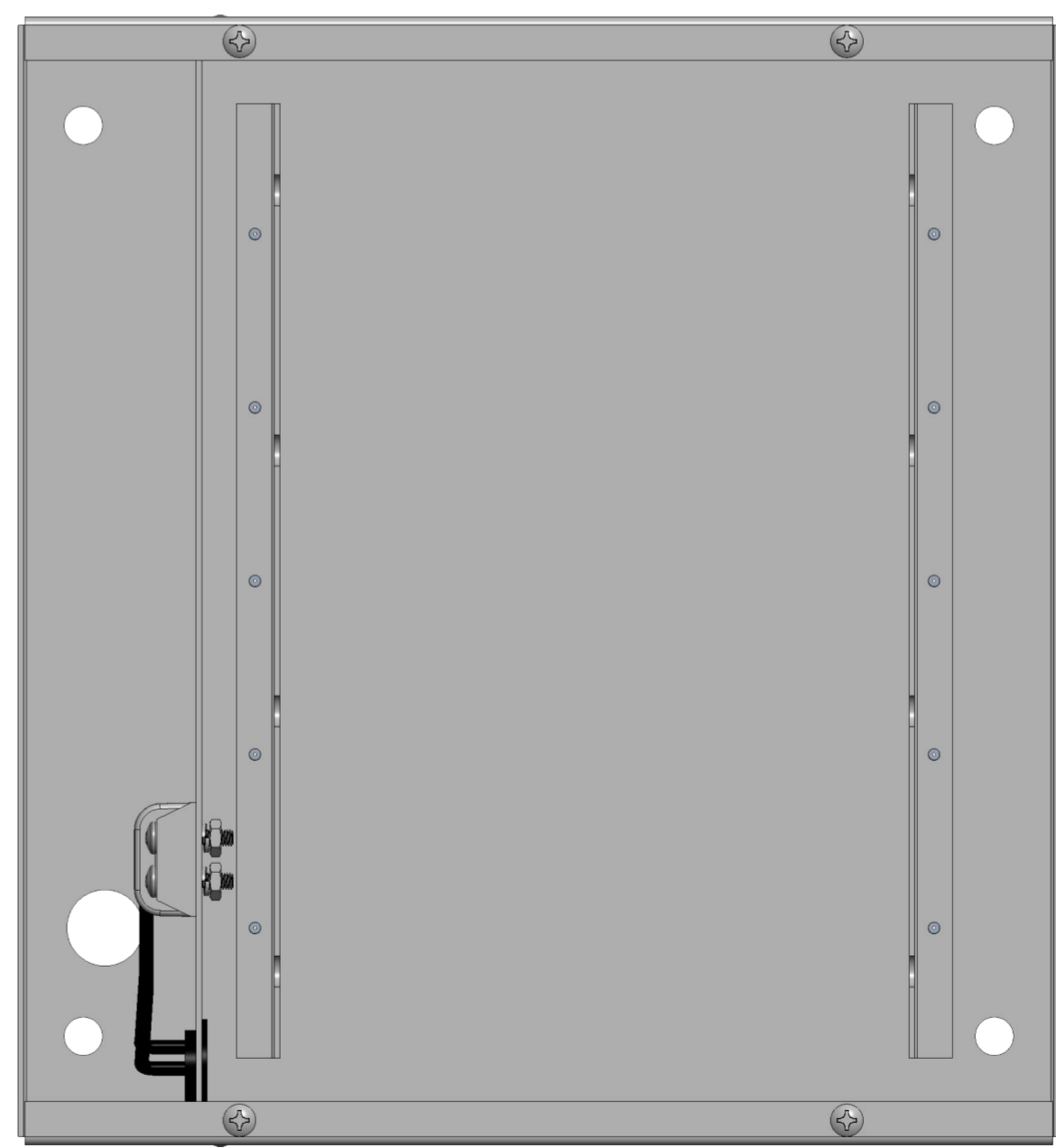
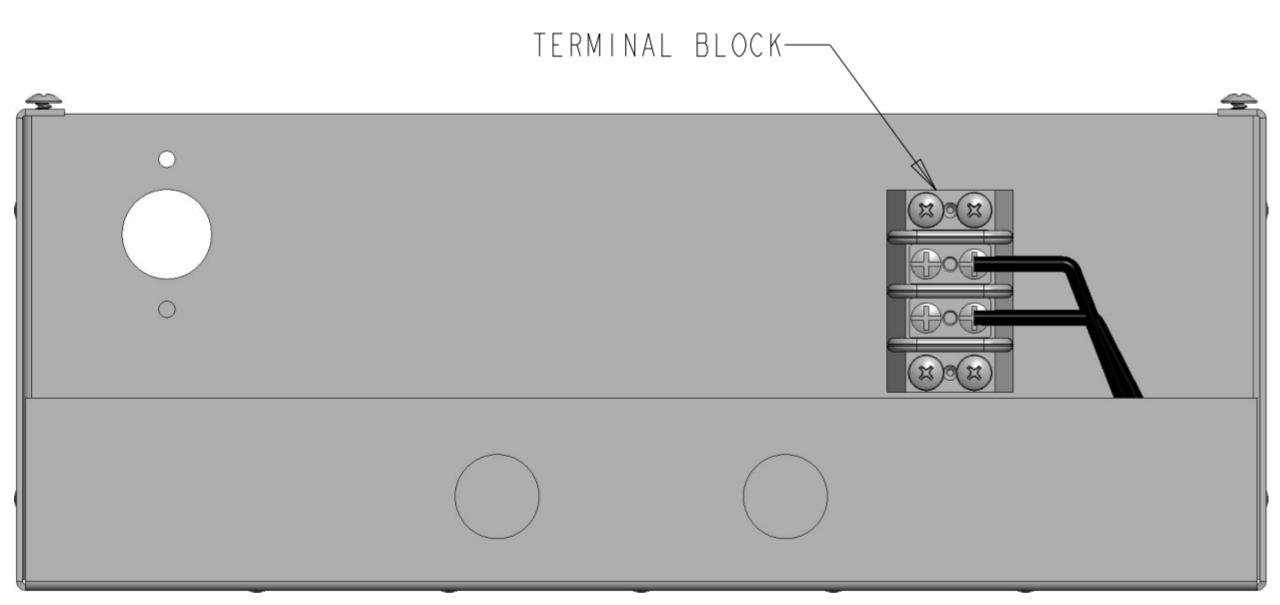
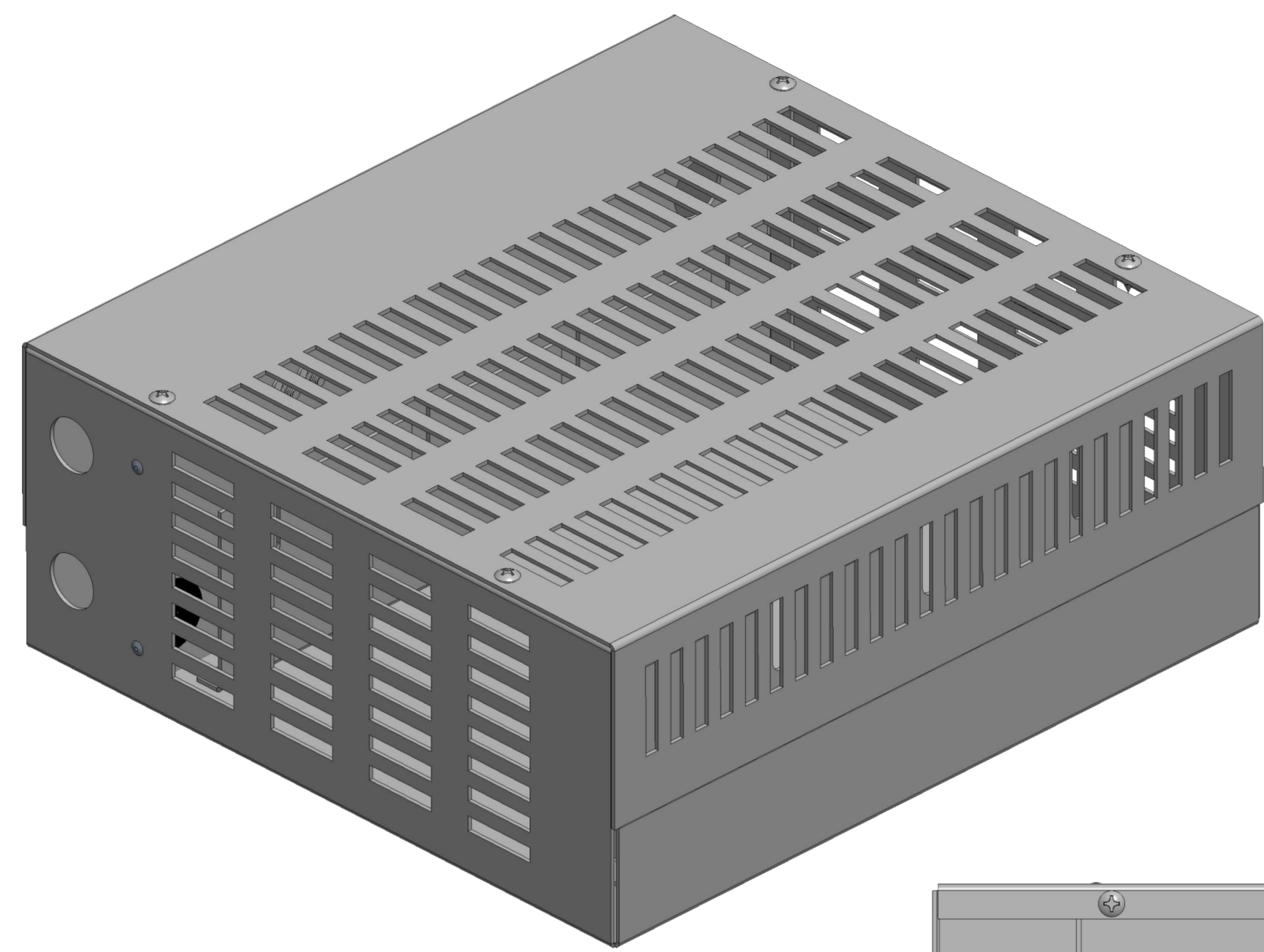
3


2

1

© 2021 TE Connectivity. All Rights Reserved.

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. KARTHIK 17-09-2021	 TE Connectivity															
DIMENSIONS: mm		CHK ALLAN PILE 17-09-2021																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD ALLAN PILE 17-09-2021	NAME BRAKING RESISTOR ASSEMBLY TYPE HPBA SERIES HPBA020A95R100E															
<table border="0"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±0.50</td> </tr> <tr> <td>3 PLC</td> <td>±0.500</td> </tr> <tr> <td>4 PLC</td> <td>±</td> </tr> <tr> <td>ANGLES</td> <td>±</td> </tr> <tr> <td>FINISH</td> <td></td> </tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±0.50	3 PLC	±0.500	4 PLC	±	ANGLES	±	FINISH		PRODUCT SPEC -	SIZE A2	
0 PLC	±																	
1 PLC	±																	
2 PLC	±0.50																	
3 PLC	±0.500																	
4 PLC	±																	
ANGLES	±																	
FINISH																		
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C-1-2176470-0														
		WEIGHT -	RESTRICTED TO -															
		CUSTOMER DRAWING	SCALE 1:2	SHEET 2 OF 2														
			REV A															