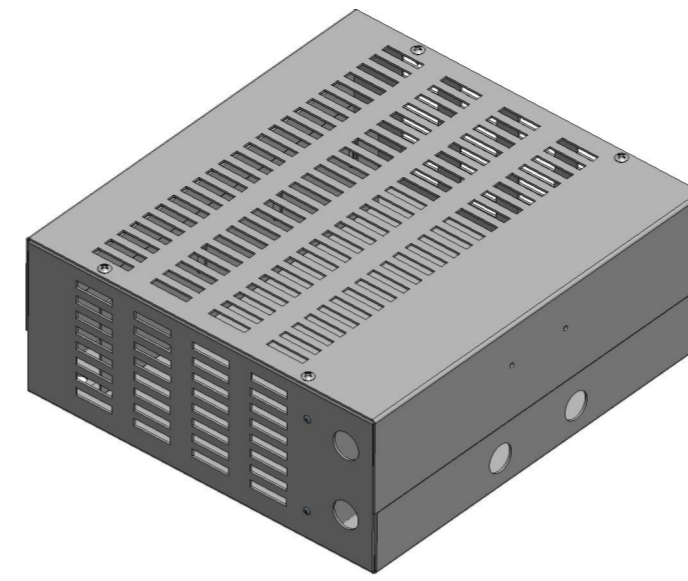
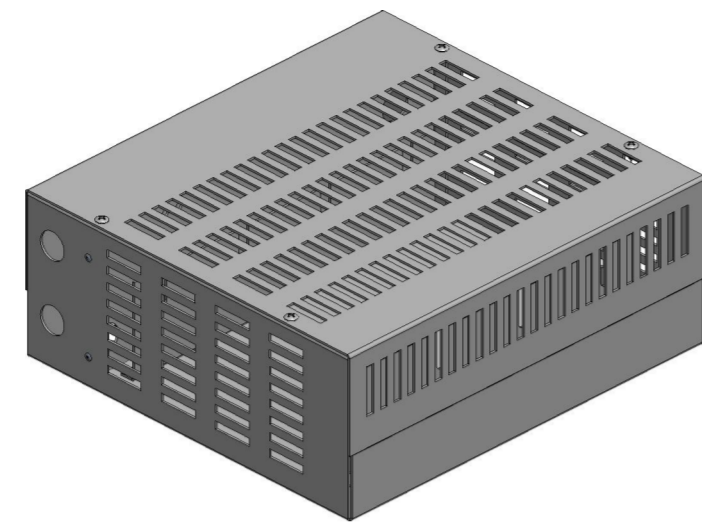


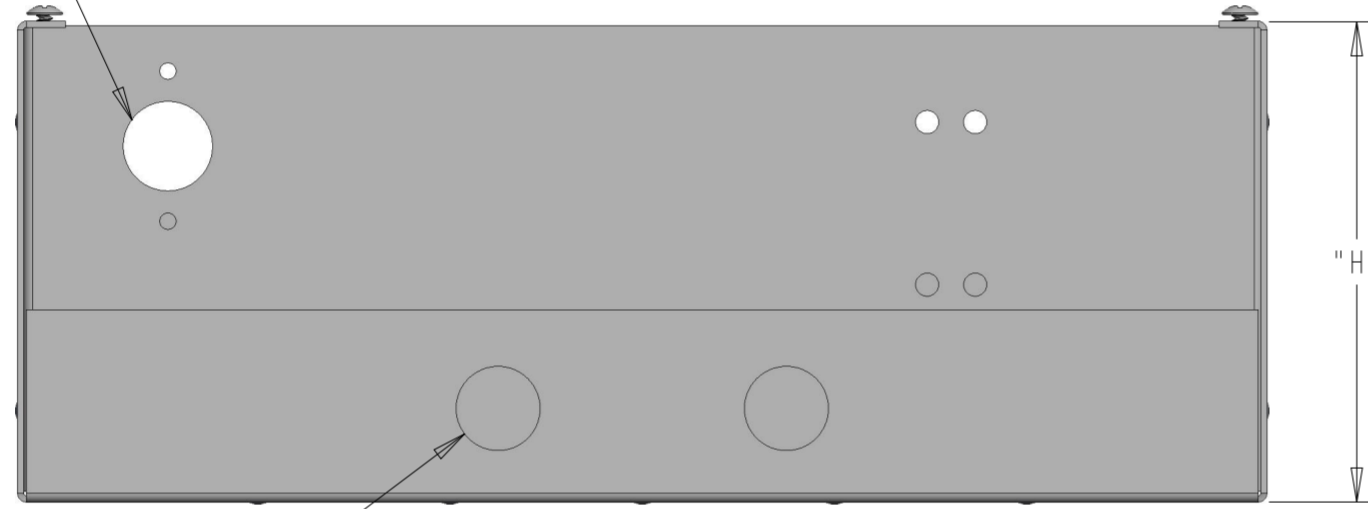
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	07OCT2021	KS	AP



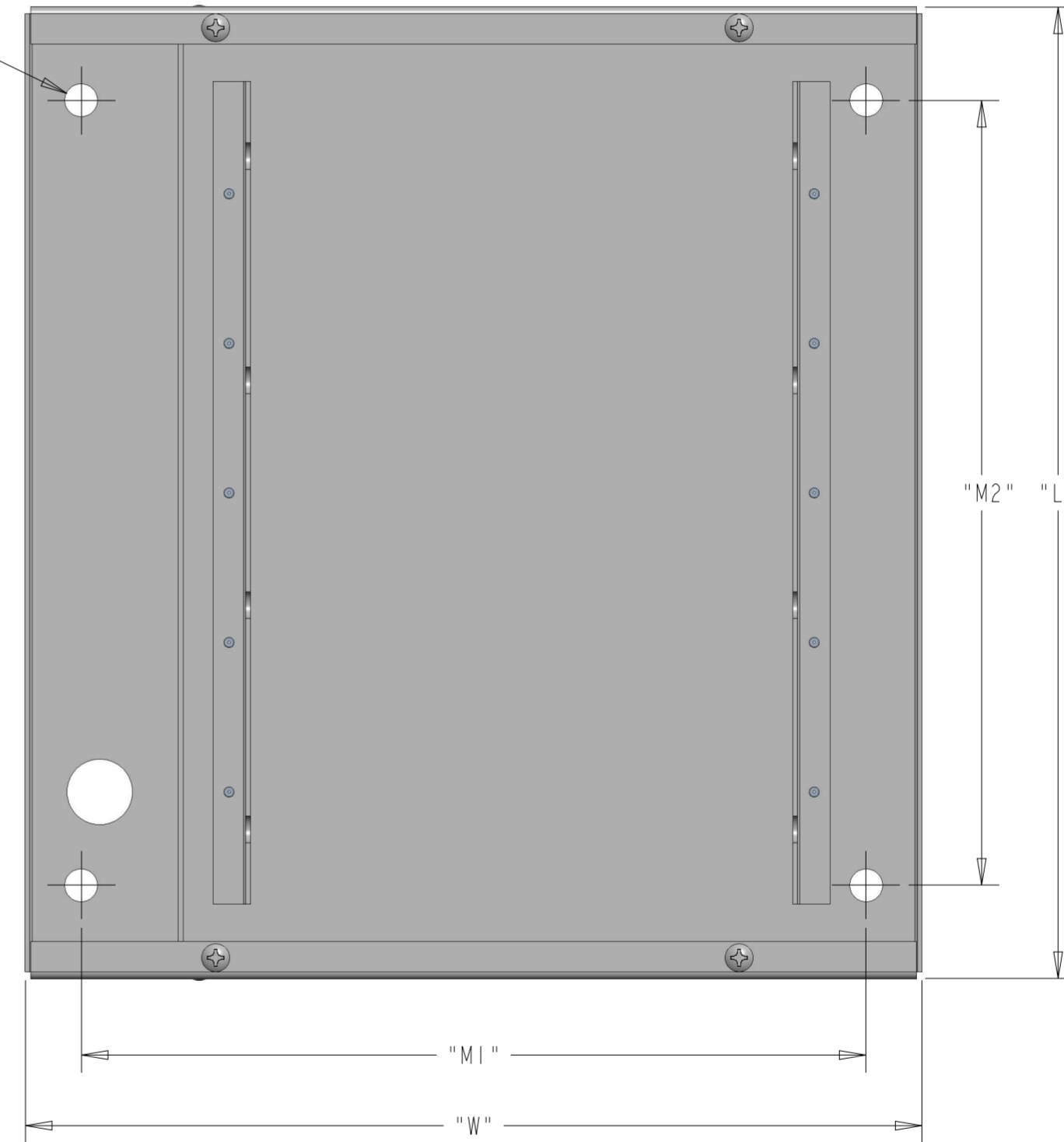
SCALE 1:5

(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
HPBA015B85R050E	305	330	127	267	267	85 Ohms ± 10%	1.50	50%	230 V	150%

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 HPBA015B85R050E	
0 PLC ± 1 PLC ± 2 PLC ±0.50 3 PLC ±0.500 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC -	SIZE A2	
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C-1-2176470-4
		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 1:2	SHEET 1 OF 2
			REV A	

4

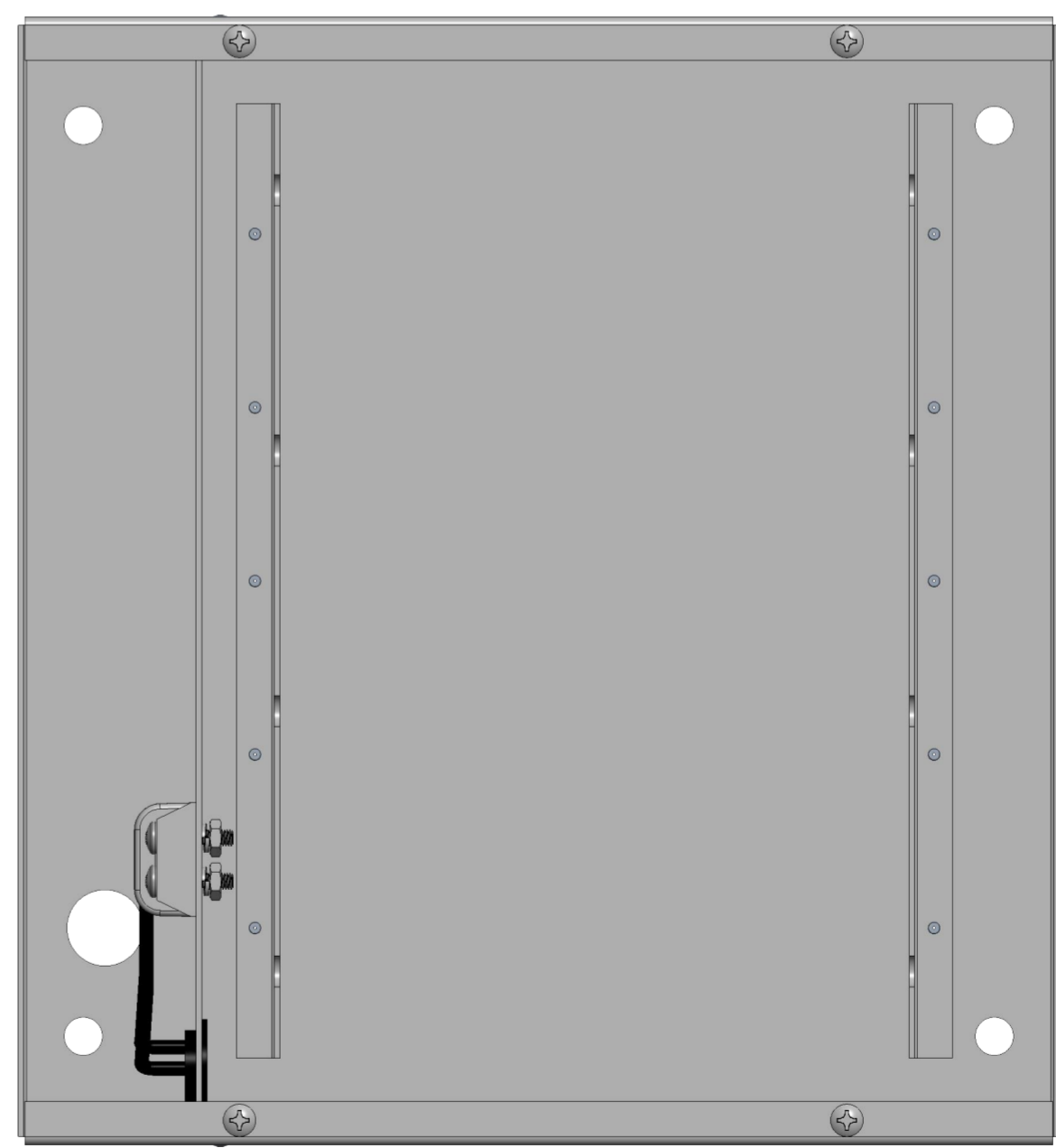
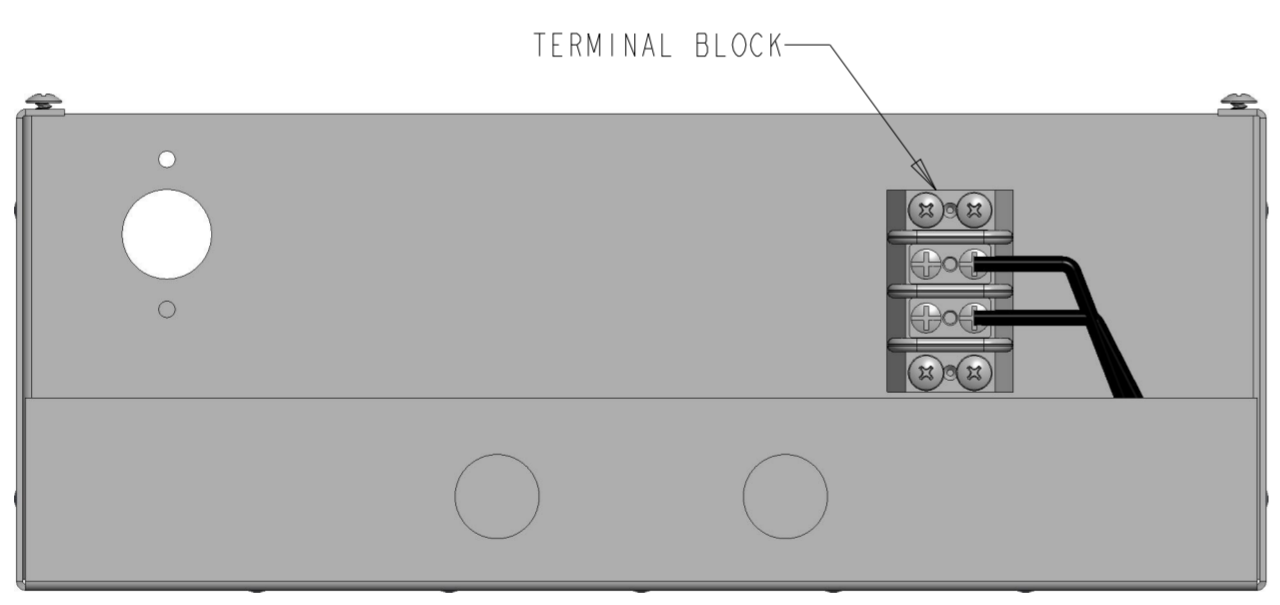
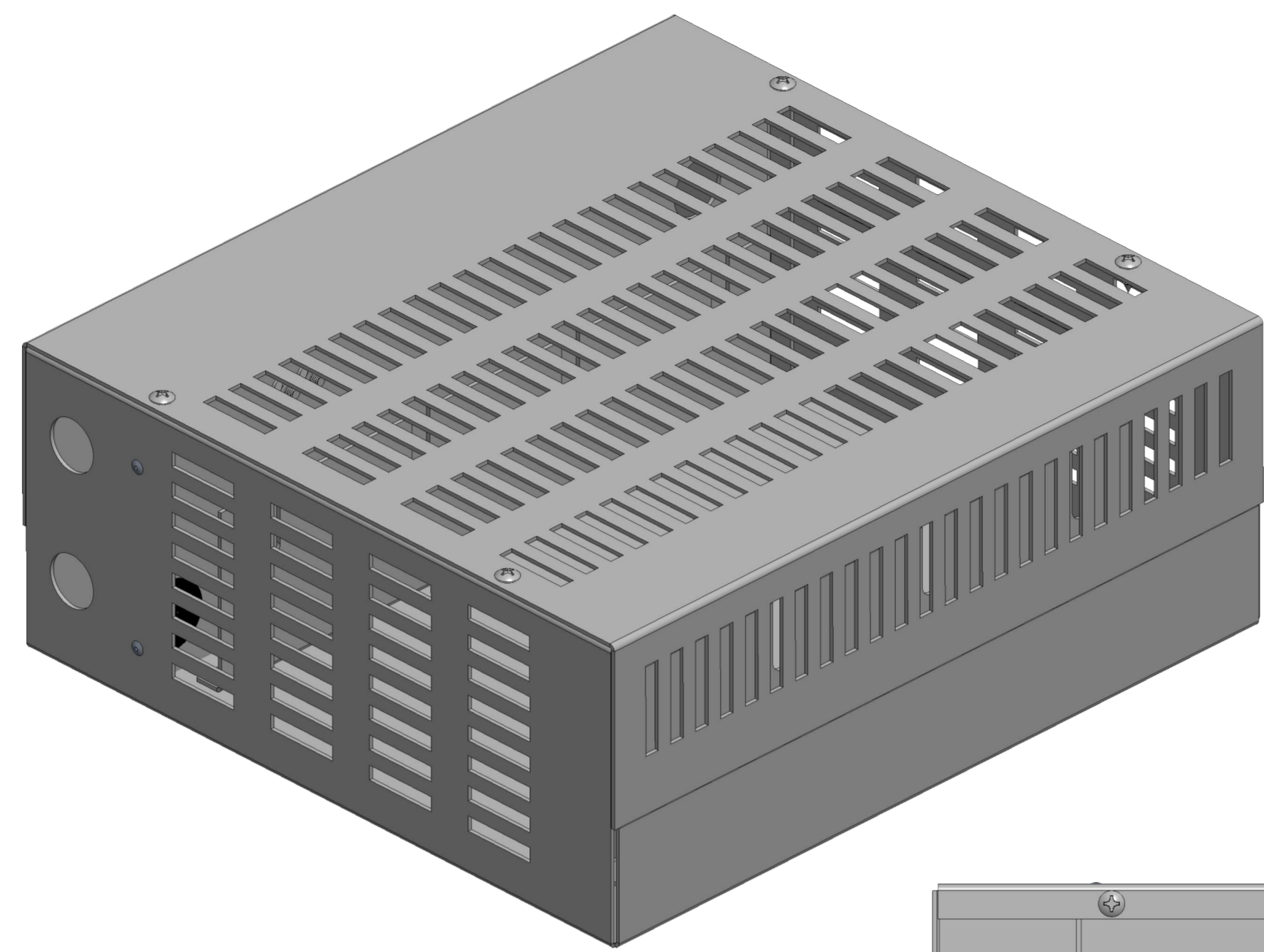
3


2

1

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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 HPBA015B85R050E	
0 PLC ± 1 PLC ± 2 PLC ±0.50 3 PLC ±0.500 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
MATERIAL -		APPLICATION SPEC -	DRAWING NO C-1-2176470-4	RESTRICTED TO -
		WEIGHT -	SCALE 1:2 SHEET 2 OF 2 REV A	
		CUSTOMER DRAWING		