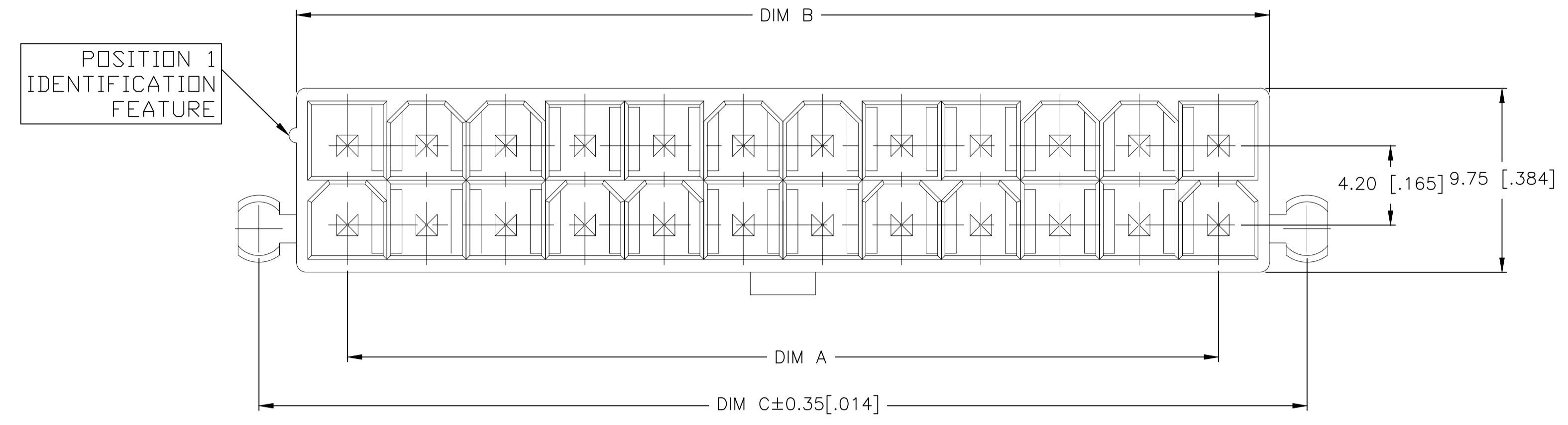




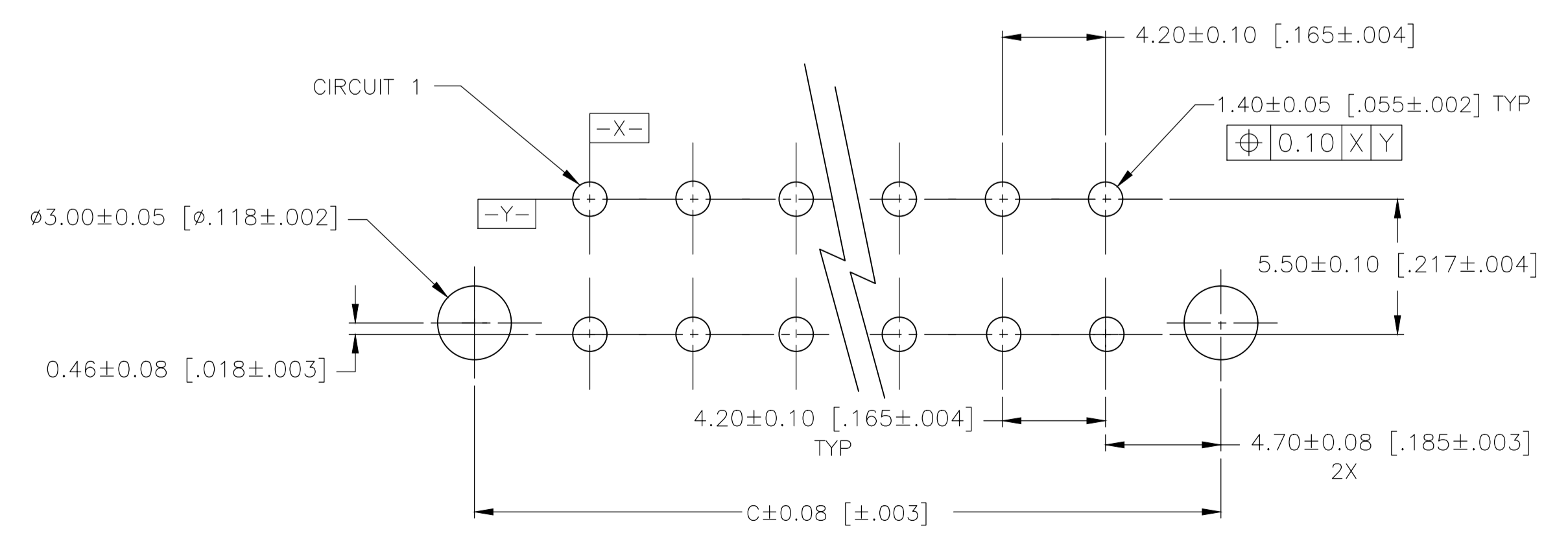
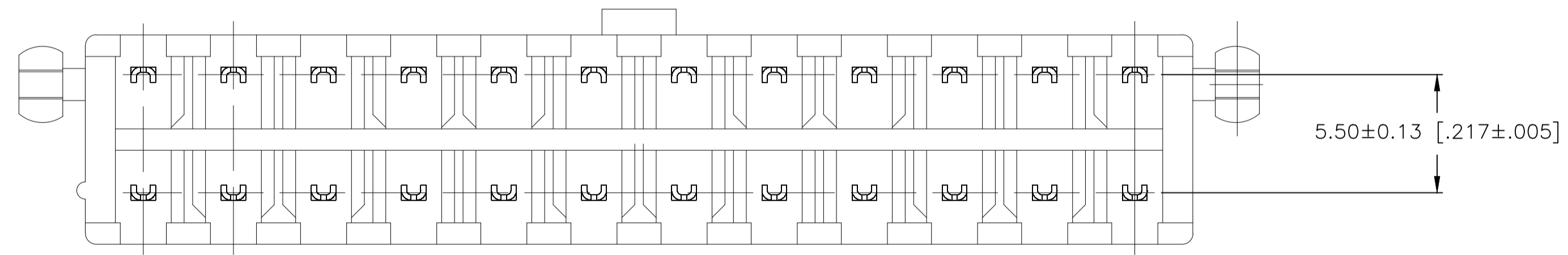
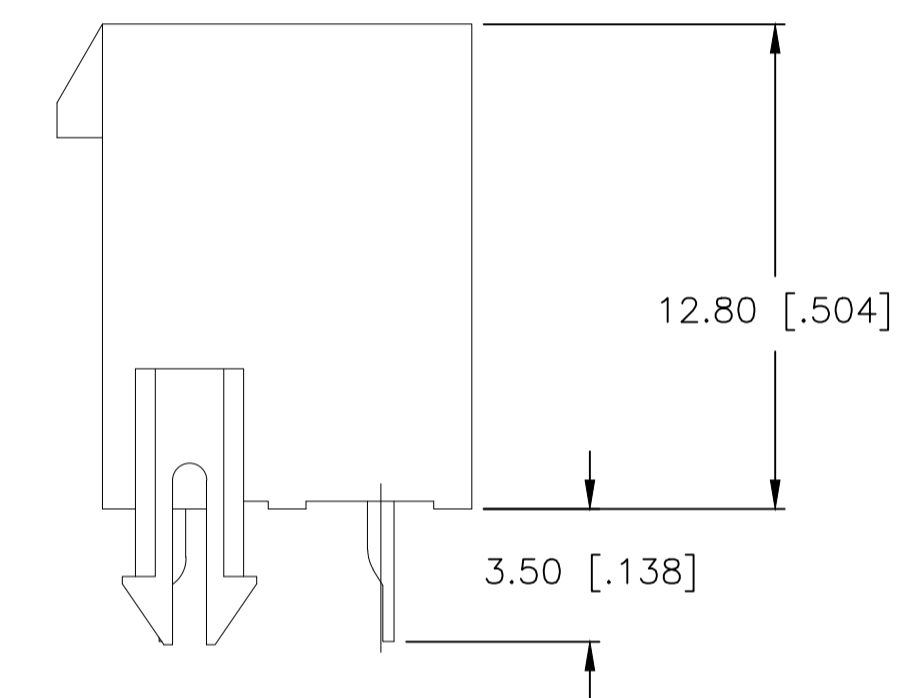
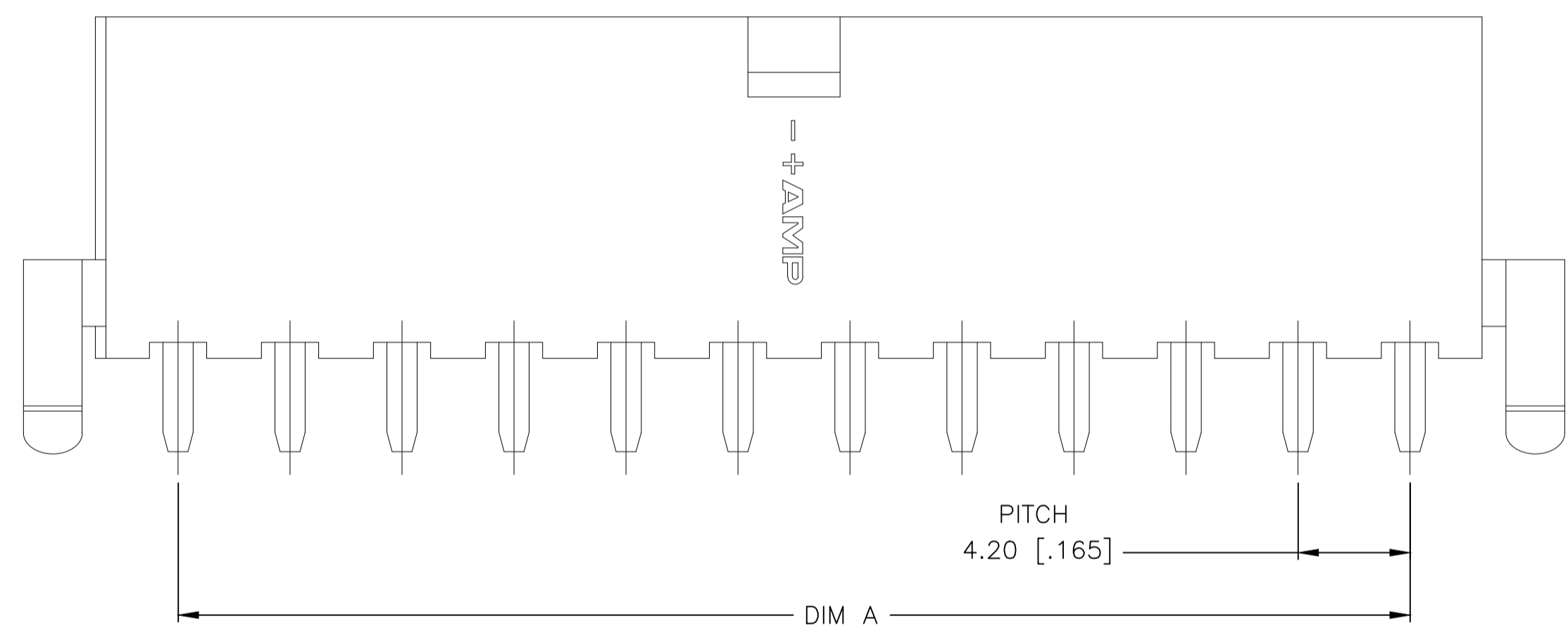
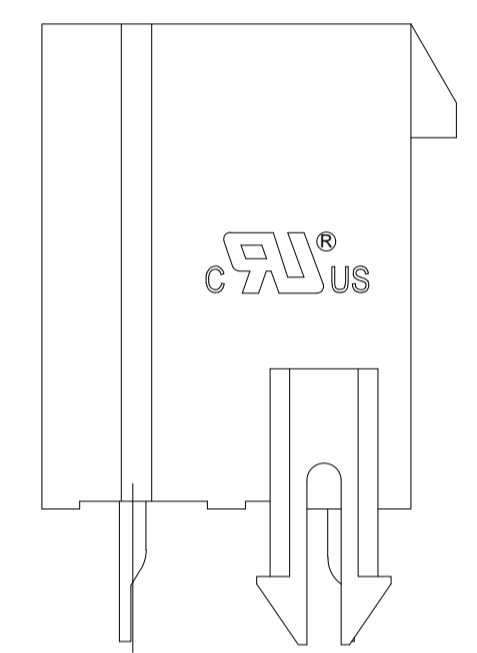
THE DATASHEET OF
2825274-6



REVISIONS				
P	LTR	DESCRIPTION	DATE	APP'D
A1	REVISED PER	ECO-17-018762	22DEC2017	J.Z D.Z



- 1 MATERIAL:
HOUSING: POLYAMIDE, UL94V-0, NATURAL
CONTACTS: HIGH PERFORMANCE COPPER ALLOY, TIN PLATED
- 2 GLOW WIRE APPROVED, CONTACT TE ENGINEERING FOR SPECIFICATION.
- 3 MATES WITH VAL-U-LOK(TM) RECEPTACLE HOUSINGS:
X-1586019-X(UL94-V0)
X-1586765-X(UL94-V2,GLOW WIRE)



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED BOARD THICKNESS 1.78 [.070]

POS	DIM A	DIM B	DIM C	PART NUMBER
24	46.2±0.2 [1.819±.008]	51.6 ^{+0.5} ₋₀ [2.031 ^{+0.02} ₀]	55.6 [2.189]	2-2825274-4
22	42.0±0.2 [1.654±.008]	47.4 ^{+0.5} ₋₀ [1.866 ^{+0.02} ₀]	51.4 [2.024]	2-2825274-2
20	37.8±0.2 [1.488±.008]	43.2 ^{+0.5} ₋₀ [1.701 ^{+0.02} ₀]	47.2 [1.858]	2-2825274-0
18	33.6±0.2 [1.323±.008]	39.0 ^{+0.5} ₋₀ [1.536 ^{+0.02} ₀]	43.0 [1.693]	1-2825274-8
16	29.4±0.2 [1.157±.008]	34.8 ^{+0.5} ₋₀ [1.370 ^{+0.02} ₀]	38.8 [1.528]	1-2825274-6
14	25.2±0.2 [.992±.008]	30.6 ^{+0.5} ₋₀ [1.205 ^{+0.02} ₀]	34.6 [1.362]	1-2825274-4
12	21.0±0.2 [.827±.008]	26.4±0.2 [1.039±.008]	30.4 [1.197]	1-2825274-2
10	16.8±0.1 [.661±.004]	22.2±0.2 [.874±.008]	26.2 [1.031]	1-2825274-0
8	12.6±0.1 [.496±.004]	18.0±0.2 [.709±.008]	22.0 [.866]	2825274-8
6	8.4±0.1 [.331±.004]	13.8±0.2 [.543±.008]	17.8 [.701]	2825274-6
4	4.2±0.1 [.165±.004]	9.6±0.2 [.378±.008]	13.6 [.535]	2825274-4
2		5.4±0.2 [.213±.008]	9.4 [.370]	2825274-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PL	±
1 PL	± 0.5 [0.2]
2 PL	± 0.25 [.010]
3 PL	±
4 PL	±
ANGLES	±

MATERIAL: 1

FINISH:

WARREN HUO 15AUG2017
DANIEL ZHANG 15AUG2017
DANIEL ZHANG 15AUG2017

TE Connectivity

NAME: VERTICAL HEADER WITH PEGS, WITHOUT DRAIN HOLES, VAL-U-LOK(TM), HCS

PRODUCT SPEC: 108-150000

APPLICATION SPEC: 114-13172

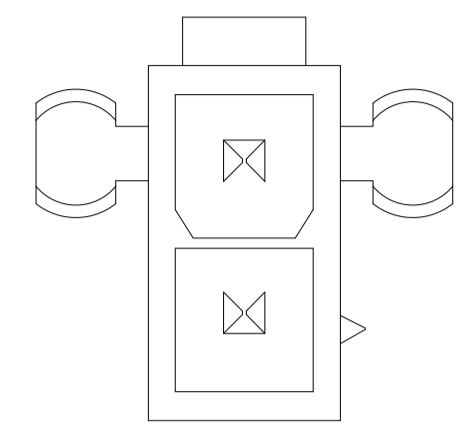
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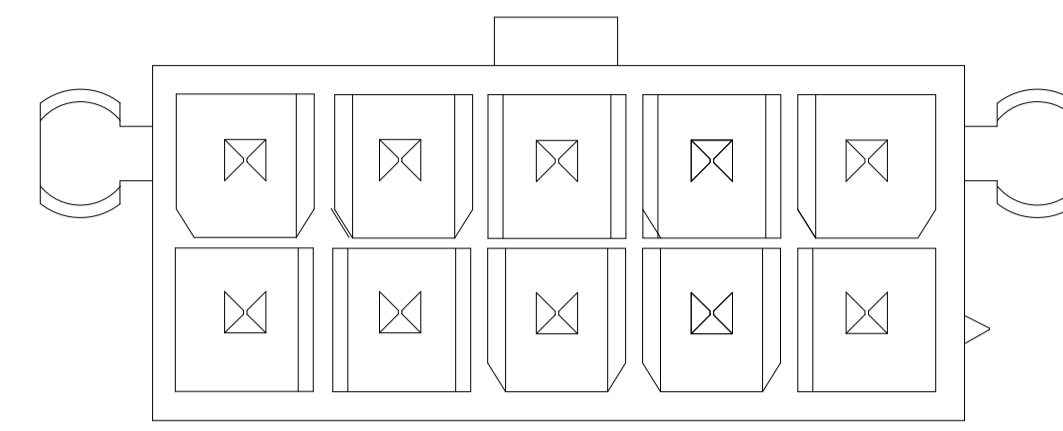
SHEET: 1 OF 2

REV: A1

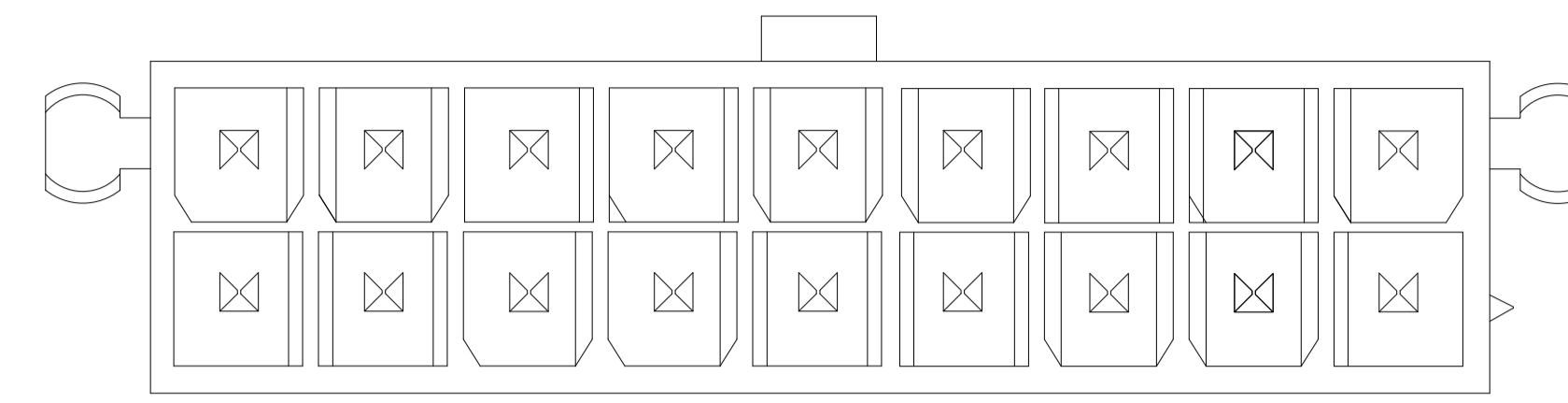
REVISIONS				
#	LR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-



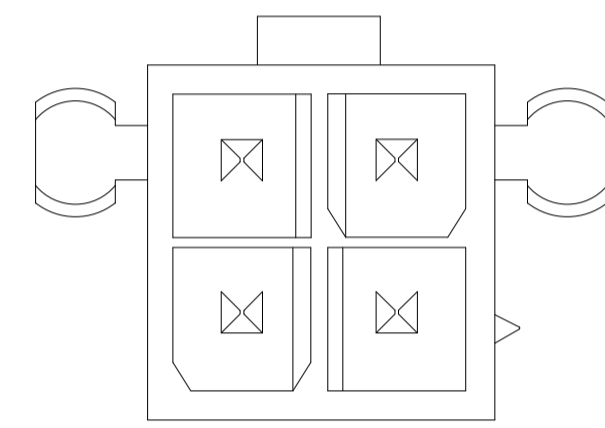
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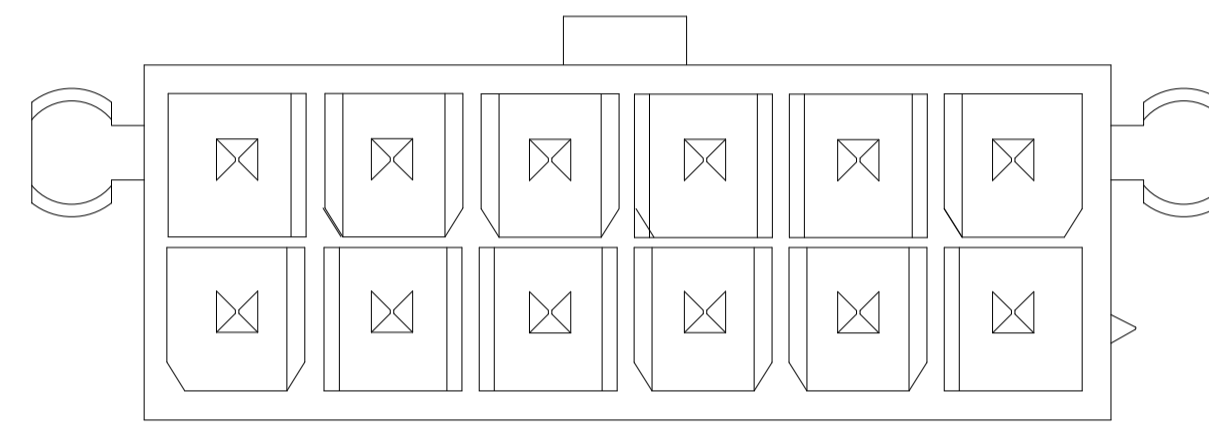
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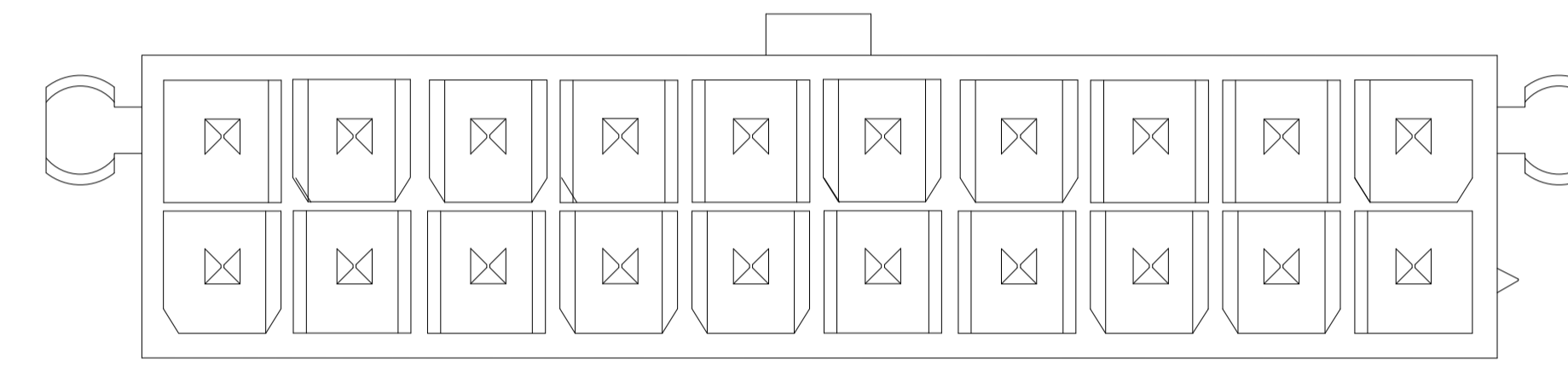
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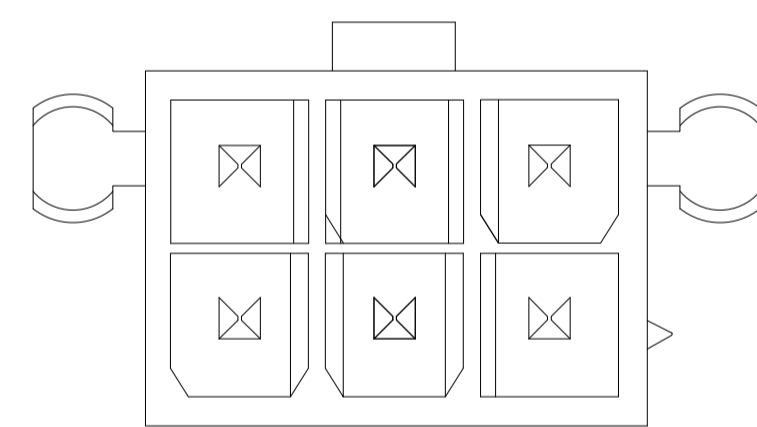
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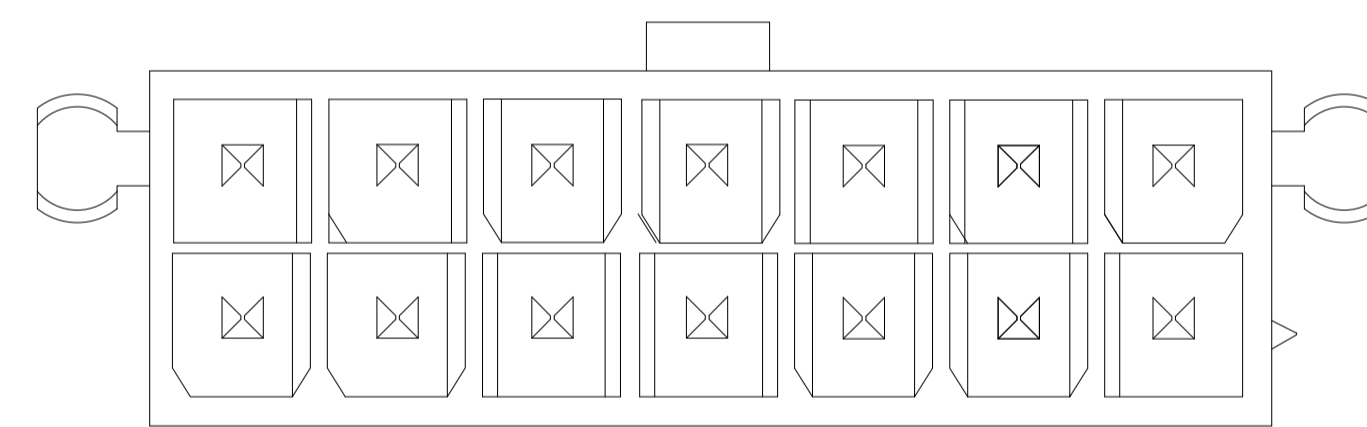
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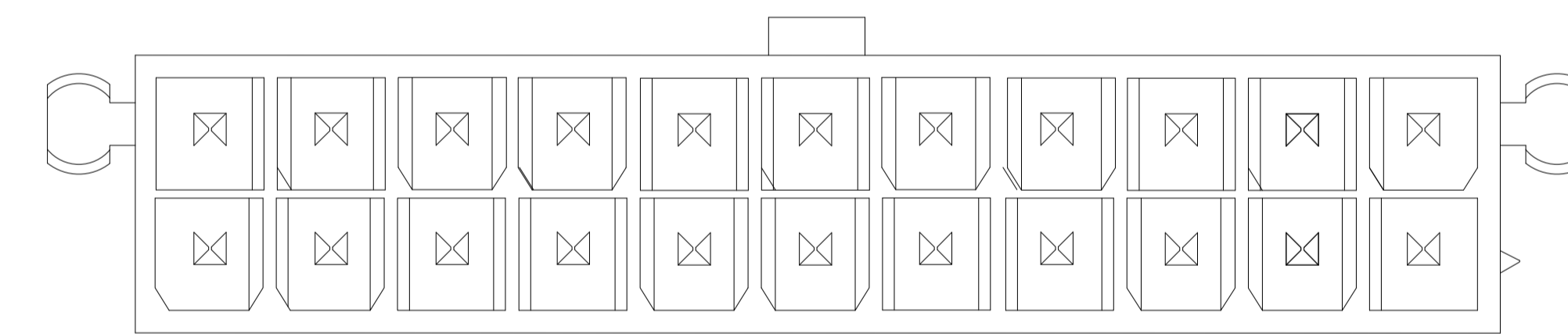
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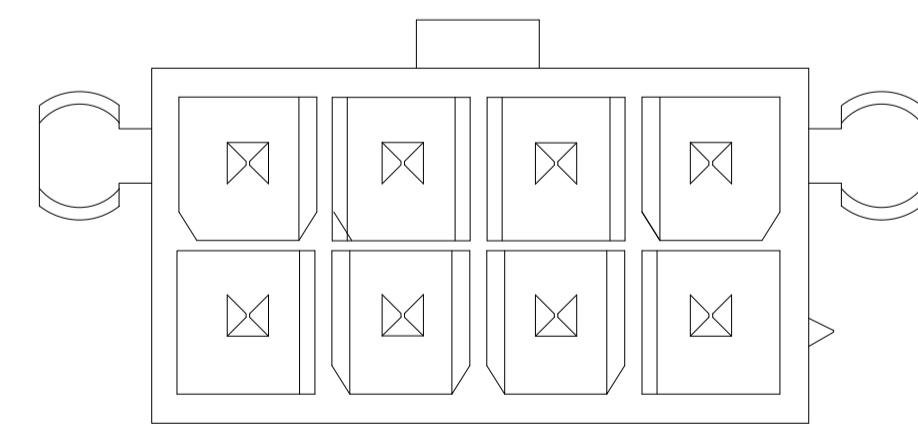
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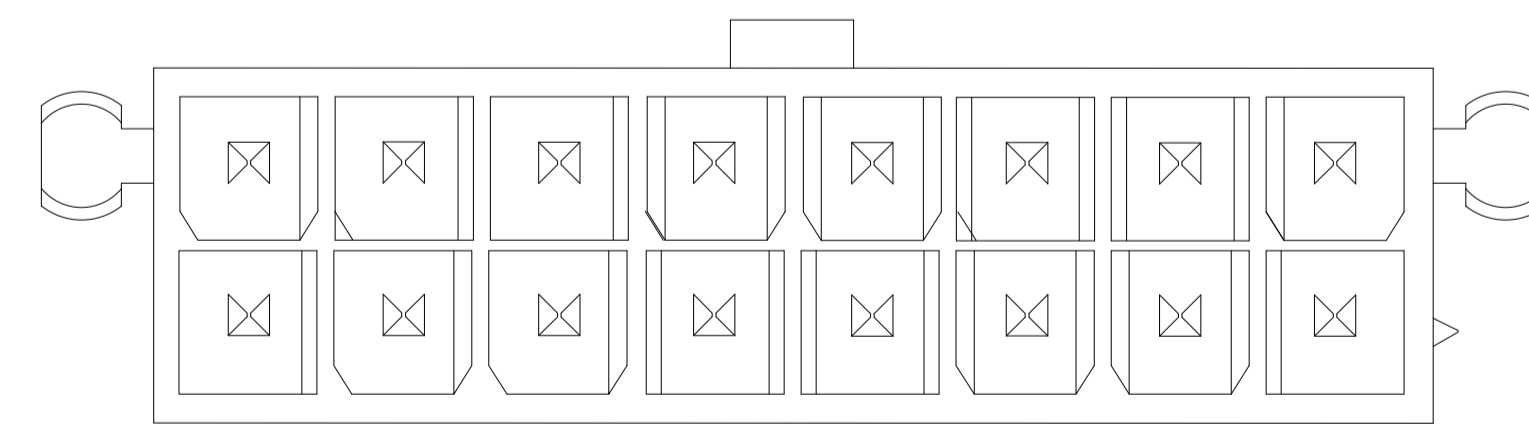
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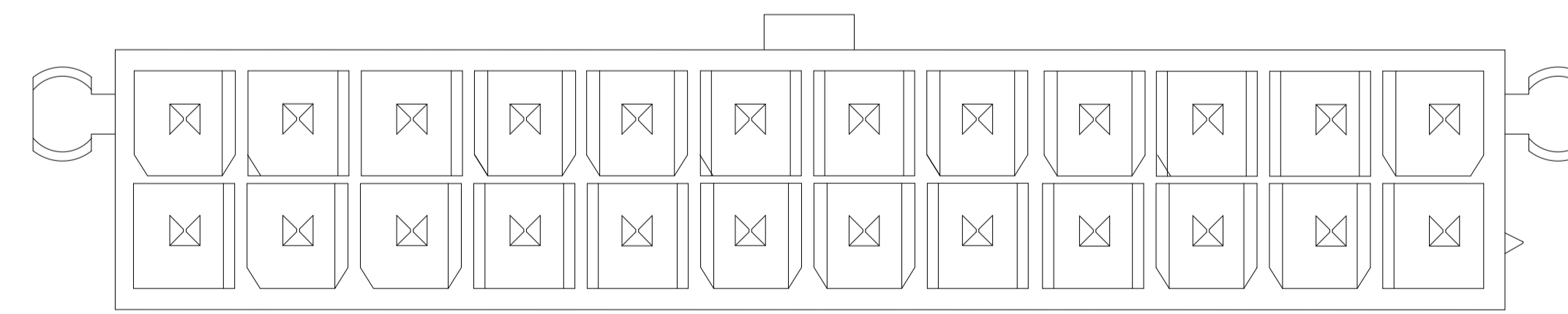
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2825274-8



1-2825274-6



2-2825274-4

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DIMENSIONS: mm [INCHES]		CHK DANIEL ZHANG 15AUG2017	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APRO DANIEL ZHANG 15AUG2017	PRODUCT SPEC	
0 PLC ±		PRODUCT SPEC	108-150000	
1 PLC ± 0.5 [02]		APPLICATION SPEC	114-13172	
2 PLC ± 0.25 [010]		WEIGHT	A1 00779 ©=2825274	
3 PLC ±		CUSTOMER DRAWING	SCALE N/A SHEET 2 OF 2 REV A1	
4 PLC ±				
ANGLES ±				
FINISH				

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