

1-2029170-2 Product Details

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Detailed product features are not currently available online.

Product features can often be found by referring to the available documents. [Contact us](#) for information about this product.

No Image Available

12P VRT HDR VAL-U-LOK V2 W/ODH

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Quick Links

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- [▶ Search for Tooling](#)
- [▶ Contact Us About This Product](#)

1-2029170-2

TE Internal Number: 1-2029170-2

 Active

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Documentation & Additional Information

Product Drawings:

- [VERTICAL HEADER, WITHOUT PEGS, WITHOUT DRAIN HOLES, ... \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [VAL-U-LOK Connectors \(PDF, English\)](#)

Application Specifications:

- [VAL-U-LOK Series Headers and Connectors \(PDF, English\)](#)

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

Related Products:

- [Tooling](#)

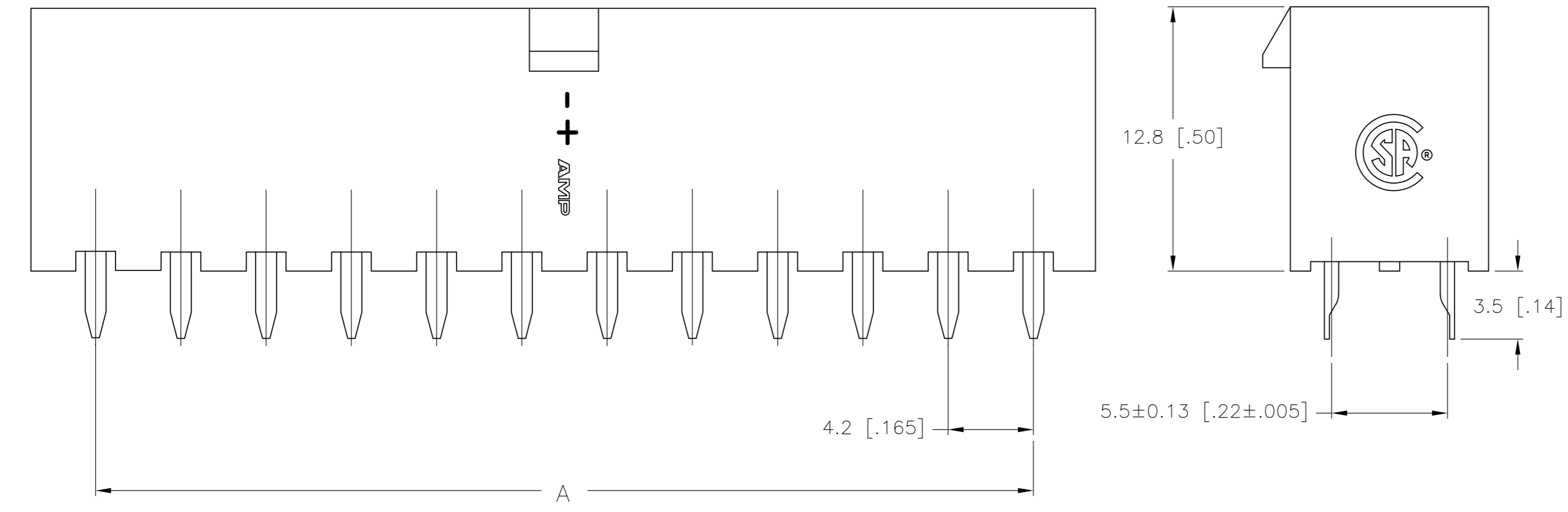
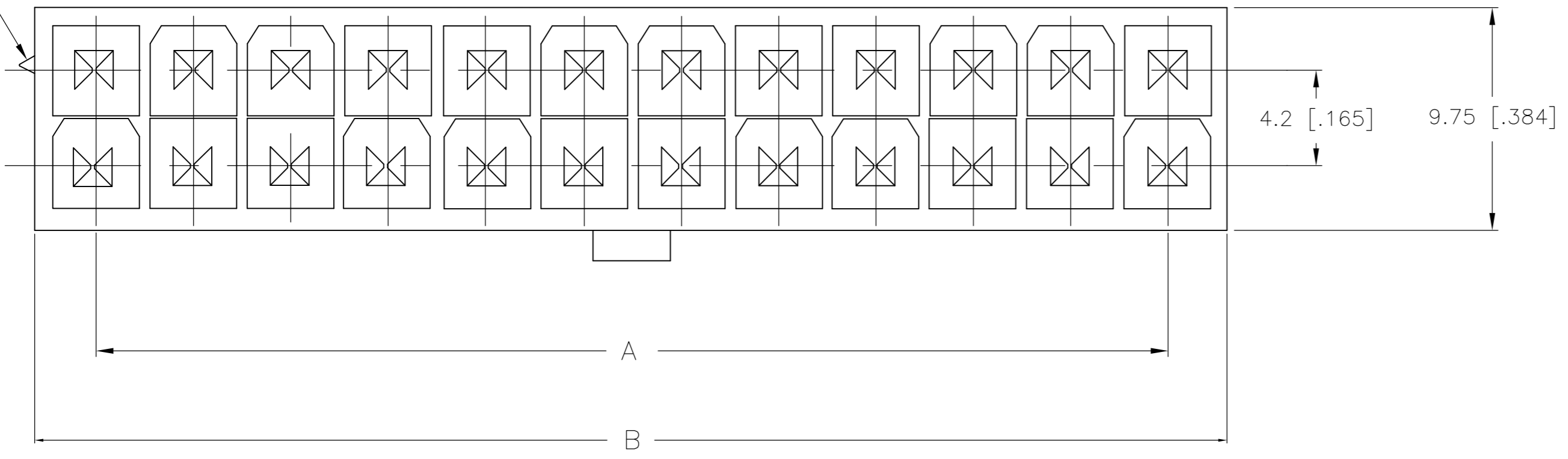
[List all Documents](#)

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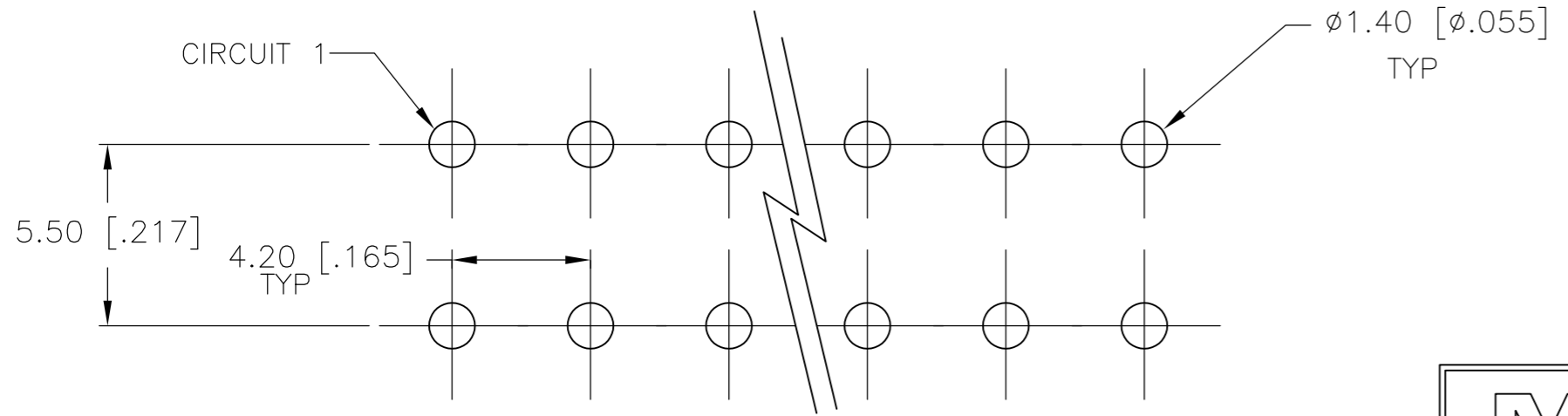
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A	WR-08-41		28AUG2008	KW	CC	

POSITION 1
IDENTIFICATION FEATURE

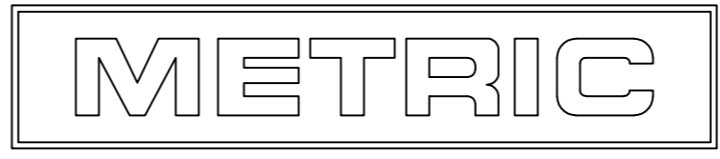
1 MATERIAL: HOUSING: NYLON, UL94V-2
CONTACTS: BRASS, TIN-PLATED



24	46.2±0.25 [1.82±.01]	51.6 [2.03]	2-2029170-4
22	42.0±0.25 [1.65±.01]	47.4 [1.87]	2-2029170-2
20	37.8±0.25 [1.49±.01]	43.2 [1.70]	2-2029170-0
18	33.6±0.25 [1.32±.01]	39.0 [1.54]	1-2029170-8
16	29.4±0.25 [1.16±.01]	34.8 [1.37]	1-2029170-6
14	25.2±0.25 [.99±.01]	30.6 [1.21]	1-2029170-4
12	21.0±0.25 [.83±.01]	26.4 [1.04]	1-2029170-2
10	16.8±0.13 [.66±.005]	22.2 [.87]	1-2029170-0
8	12.6±0.13 [.50±.005]	18.0 [.71]	2029170-8
6	8.4±0.13 [.33±.005]	13.8 [.54]	2029170-6
4	4.2±0.13 [.17±.005]	9.6 [.38]	2029170-4
2	-	5.4 [.21]	2029170-2
POS	A	B±0.25[.01]	PART NUMBER



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED BOARD THICKNESS 1.60 [.063]



2-2029170-4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28AUG2008	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK C. CASH 28AUG2008	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. CASH 28AUG2008	NAME	
0 PLC ±		PRODUCT SPEC	VERTICAL HEADER, WITHOUT PEGS, WITHOUT DRAIN HOLES, 94V-2, VAL-U-LOK(TM)	
1 PLC ± 0.13 [.005]		APPLICATION SPEC	SIZE	RESTRICTED TO
2 PLC ± 0.25 [.01]		WEIGHT	CAGE CODE	
3 PLC ±		CUSTOMER DRAWING	DRAWING NO	
4 PLC ±		SCALE	SHEET	REV
ANGLES ±		5:1	1 of 1	A
FINISH		A2 00779 C=2029170		
1				