

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

2P VRT HDR VAL-U-LOK V2 W/ODH

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Quick Links

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2029170-2

TE Internal Number: 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](#)

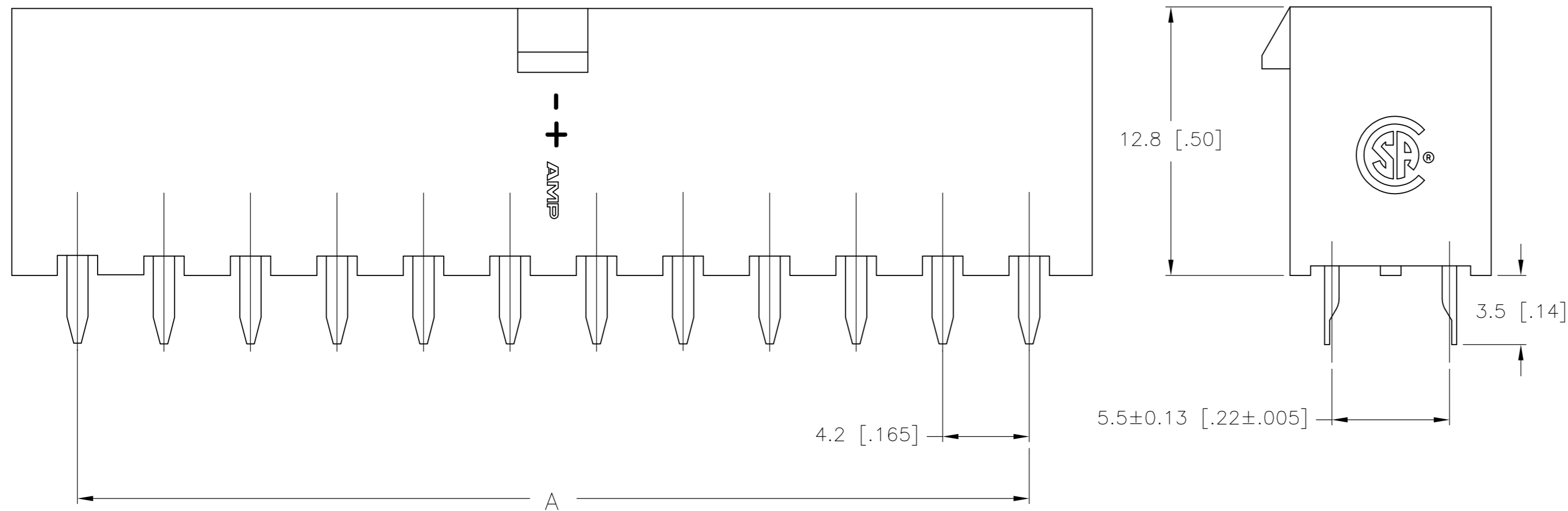
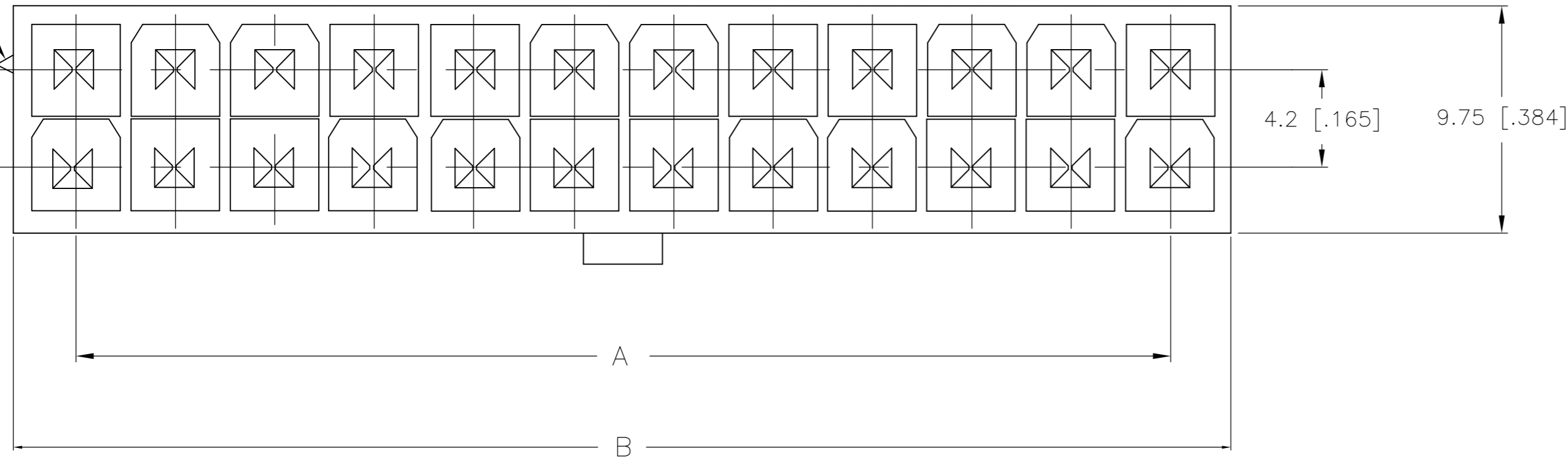
[List all Documents](#)

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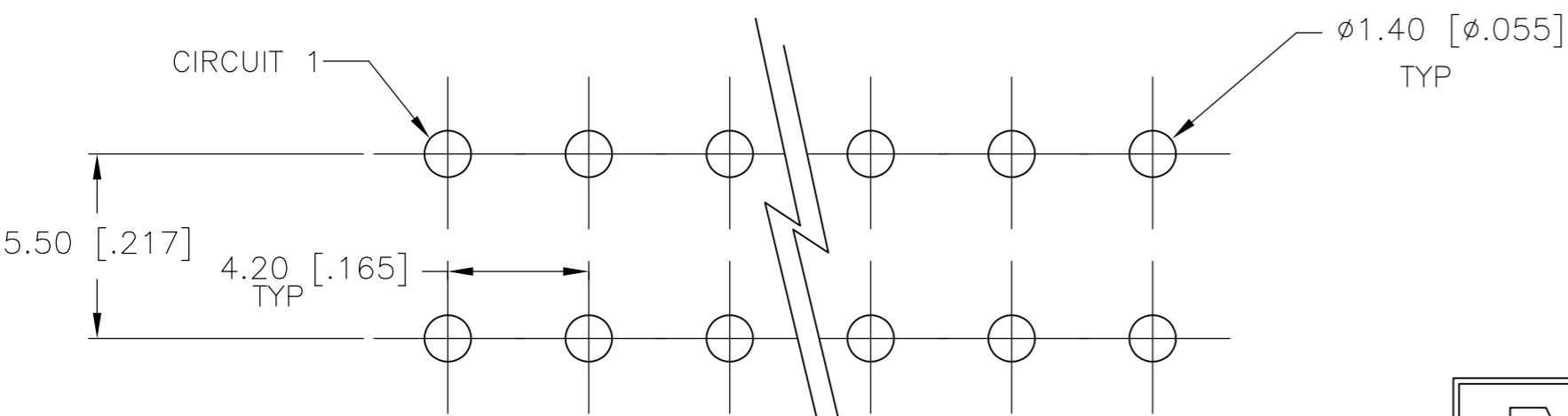
| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|----------|-----------|-------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| CM | 00 | A | WR-08-41 | 28AUG2008 | KW CC |

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 |



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 ± | 1 PLC ± 0.13 [.005] | PRODUCT SPEC | VERTICAL HEADER, WITHOUT PEGS, WITHOUT DRAIN HOLES, 94V-2, VAL-U-LOK(TM) | |
| 2 PLC ± 0.25 [.01] | 3 PLC ± | APPLICATION SPEC | SIZE A2 | CAGE CODE 00779 |
| 4 PLC ± | ANGLES ± | WEIGHT | DRAWING NO C=2029170 | RESTRICTED TO - |
| MATERIAL 1 | FINISH | CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 of 1 |

