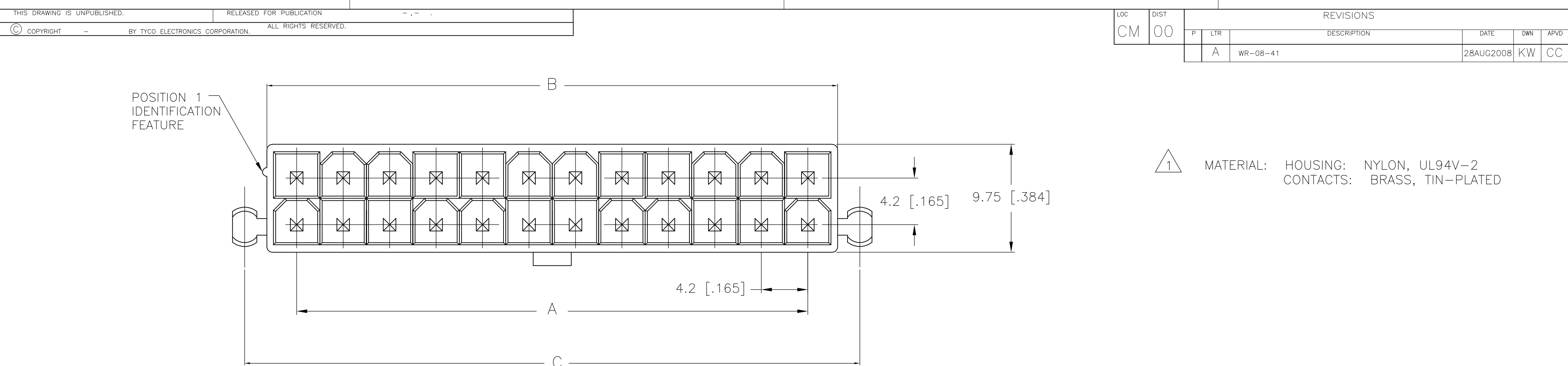
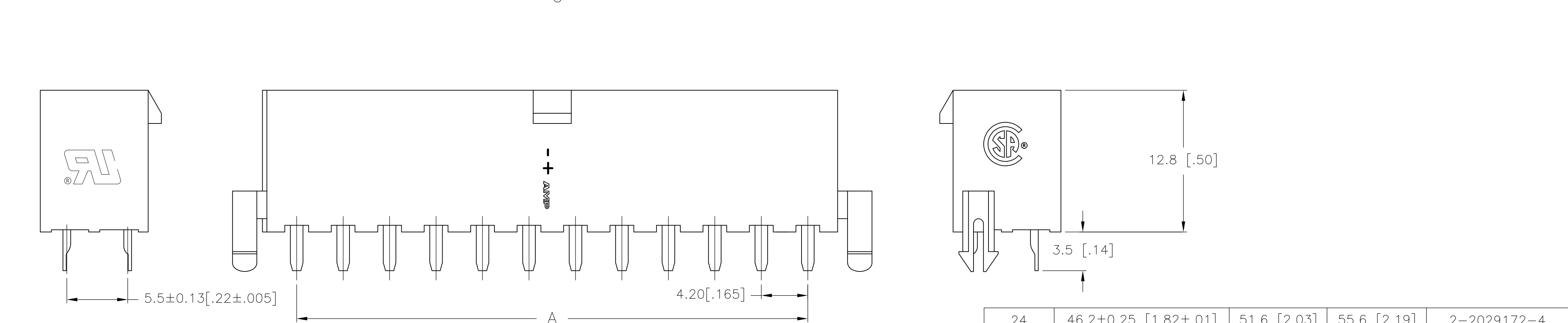
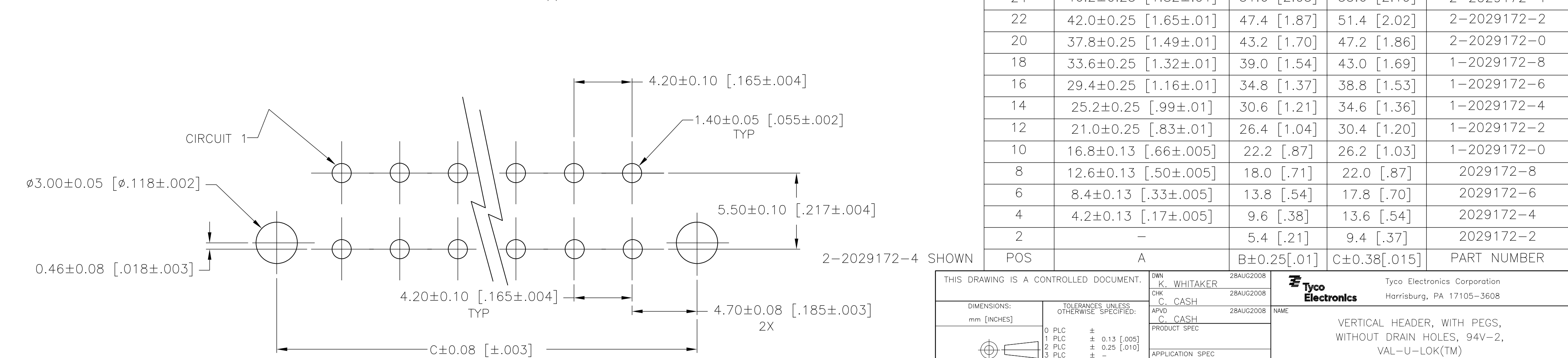




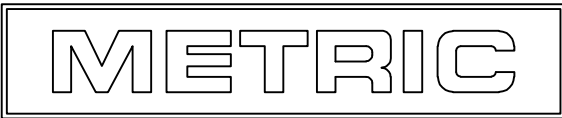
1 MATERIAL: HOUSING: NYLON, UL94V-2
CONTACTS: BRASS, TIN-PLATED



24	46.2±0.25 [1.82±.01]	51.6 [2.03]	55.6 [2.19]	2-2029172-4
22	42.0±0.25 [1.65±.01]	47.4 [1.87]	51.4 [2.02]	2-2029172-2
20	37.8±0.25 [1.49±.01]	43.2 [1.70]	47.2 [1.86]	2-2029172-0
18	33.6±0.25 [1.32±.01]	39.0 [1.54]	43.0 [1.69]	1-2029172-8
16	29.4±0.25 [1.16±.01]	34.8 [1.37]	38.8 [1.53]	1-2029172-6
14	25.2±0.25 [.99±.01]	30.6 [1.21]	34.6 [1.36]	1-2029172-4
12	21.0±0.25 [.83±.01]	26.4 [1.04]	30.4 [1.20]	1-2029172-2
10	16.8±0.13 [.66±.005]	22.2 [.87]	26.2 [1.03]	1-2029172-0
8	12.6±0.13 [.50±.005]	18.0 [.71]	22.0 [.87]	2029172-8
6	8.4±0.13 [.33±.005]	13.8 [.54]	17.8 [.70]	2029172-6
4	4.2±0.13 [.17±.005]	9.6 [.38]	13.6 [.54]	2029172-4
2	-	5.4 [.21]	9.4 [.37]	2029172-2
POS	A	B±0.25[.01]	C±0.38[.015]	PART NUMBER



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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± 0.13 [.005]

1 PLC ± 0.25 [.010]

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ±

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

1 K. WHITAKER 28AUG2008

2 C. CASH 28AUG2008

3 C. CASH 28AUG2008

4 C. CASH 28AUG2008

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

VERTICAL HEADER, WITH PEGS,
WITHOUT DRAIN HOLES, 94V-2,
VAL-U-LOK(TM)

SIZE A2

CAGE CODE 00779

DRAWING NO C-2029172

RESTRICTED TO -

SCALE 10:1

SHEET 1 OF 1

REV A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-2029172-4](#)