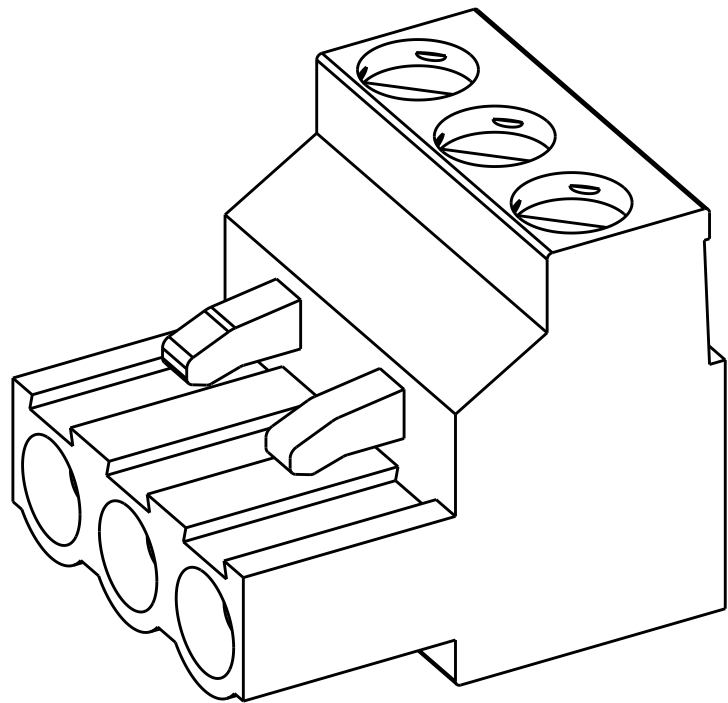
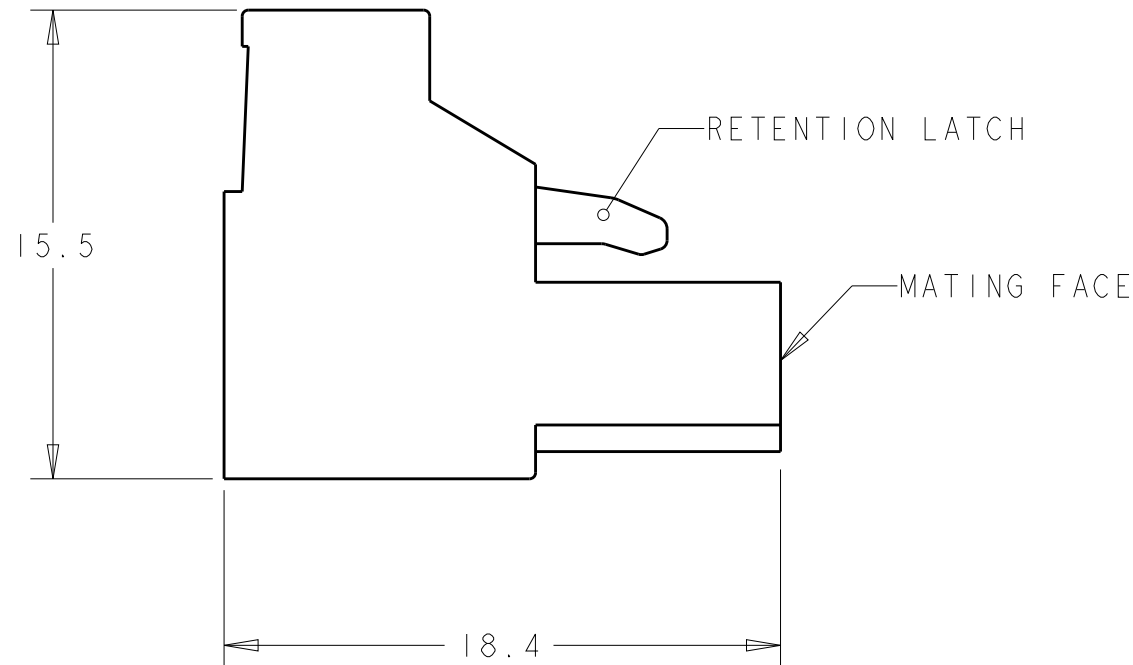


LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G11	REVISED PER ECO-14-000579	10MAY2014	NK	MM



Top view of the terminal block. It shows three rectangular terminals arranged horizontally. A dimension line indicates a width of 08 ± 0.08 TYP. A label 'WIRE ENTRY' points to the top of the terminals. A dimension line indicates a distance of 2.54 REF 2 PLC between the terminals.



1. MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR:BLACK.
CLAMP: BRASS, NICKEL PLATED.
CONTACT SPRING: PHOSPHOR BRONZE, FINISH: SEE TABLE.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. END-TO-END STACKABLE WITHOUT LOSS OF CENTERLINE SPACING.
3. WIRE SIZE RANGE: 12-30 AWG.
4. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC.FILE N° E60677.
5. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
6. INK MARKING, WHITE COLOR.

PRELIMINARY	-	0.8μm GOLD	106.68±0.35	21	5-796635-8
PRELIMINARY	-	0.8μm GOLD	86.36±0.30	17	5-796635-7
PRELIMINARY	-	0.8μm GOLD	71.12	14	5-796635-6
PRELIMINARY	-	0.8μm GOLD	60.96	12	5-796635-5
PRELIMINARY	-	0.8μm GOLD	50.80	10	5-796635-4
PRELIMINARY	-	0.8μm GOLD	40.64	8	5-796635-3
PRELIMINARY	-	0.8μm GOLD	35.56	7	5-796635-2
PRELIMINARY	-	0.8μm GOLD	30.48	6	5-796635-1
PRELIMINARY	-	0.8μm GOLD	25.40	5	5-796635-0
PRELIMINARY	-	0.8μm GOLD	20.32±0.15	4	4-796635-9
PRELIMINARY	-	0.8μm GOLD	15.24±0.15	3	4-796635-8
PRELIMINARY	-	0.8μm GOLD	10.16±0.15	2	4-796635-7
	DETAIL R	TIN	45.72	9	4-796635-6
	DETAIL P	TIN	10.16±0.15	2	4-796635-5
	-	0.8μm GOLD	20.32±0.15	4	4-796635-4
	-	0.8μm GOLD	45.72	9	4-796635-3
	DETAIL N	TIN	86.36±0.30	17	4-796635-2
	DETAIL M	TIN	66.04	13	4-796635-1
PRELIMINARY	DETAIL L	TIN	60.96	12	4-796635-0
	DETAIL K	TIN	15.24±0.15	3	3-796635-9
	DETAIL J	TIN	81.28±0.30	16	3-796635-8
	DETAIL H	TIN	15.24±0.15	3	3-796635-7
	-	GOLD	30.48±0.20	6	3-796635-6
	-	TIN	127.00±0.35	25	2-796635-5
	-	TIN	121.92±0.35	24	2-796635-4
	-	TIN	116.84±0.35	23	2-796635-3
	-	TIN	111.76±0.35	22	2-796635-2
	-	TIN	106.68±0.35	21	2-796635-1
	-	TIN	101.60±0.35	20	2-796635-0
	-	TIN	96.52±0.35	19	1-796635-9
	-	TIN	91.44±0.30	18	1-796635-8
	-	TIN	86.36±0.30	17	1-796635-7
	-	TIN	81.28±0.30	16	1-796635-6
	-	TIN	76.20±0.30	15	1-796635-5
	-	TIN	71.12	14	1-796635-4
	-	TIN	66.04	13	1-796635-3
	-	TIN	60.96	12	1-796635-2
	-	TIN	55.88	11	1-796635-1
	-	TIN	50.80	10	1-796635-0
	-	TIN	45.72	9	796635-9
	-	TIN	40.64	8	796635-8
	-	TIN	35.56±0.20	7	796635-7
	-	TIN	30.48±0.20	6	796635-6
	-	TIN	25.40±0.20	5	796635-5
	-	TIN	20.32±0.15	4	796635-4
	-	TIN	15.24±0.15	3	796635-3
	-	TIN	10.16±0.15	2	796635-2
	MARKING	CONTACT FINISH	L	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 180CT2000 CHK D. BIEVENOUR 180CT2000 APVD D. BIEVENOUR 180CT2000		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.3 2 PLC ±0.25 3 PLC ±0.000 4 PLC ±0.0000 ANGLES ±2°		NAME TERMINAL BLOCK, PLUG, STACKING, 5.08mm PITCH	
		PRODUCT SPEC -		-	
MATERIAL -		APPLICATION SPEC -		SIZE A2	
FINISH -		WEIGHT -		GAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-796635	
				RESTRICTED TO -	
				SCALE 2:1 SHEET 1 OF 2 REV 1	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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BY -

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LOC

DIST

FT

0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

A

B

S

6

DETAIL H

1

2

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4

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6

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12

13

14

15

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6

DETAIL J

+

-

COM

RS485

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DETAIL K

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12

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DETAIL L

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3

4

5

6

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13

6

DETAIL M

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DETAIL N

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DETAIL P

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DETAIL R

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S. WELDON

18OCT2000

CHK

D. BIEVENOUR

18OCT2000

APVD

D. BIEVENOUR

18OCT2000

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm

0 PLC

±

-

1 PLC

±0.2

2 PLC

±0.0

3 PLC

±0.000

4 PLC

±0.0000

ANGLES

±2°

FINISH

MATERIAL

-

NAME

TERMINAL BLOCK, PLUG, STACKING,
5.08mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-796635

RESTRICTED TO

-

SCALE

2:1

SHEET

2

OF

2

REV

G11

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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[3-796635-8](#)