

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER 0G3B-0661-01	11APR2002	EZ	DB
	C	REVISED EC 0G3B-0211-04	05MAR2004	SW	CR
	C1	REVISED PER ECO-11-005294	21OCT2021	RK	HMR
	C2	PART STATUS UPDATED	21OCT2021	SCB	SS

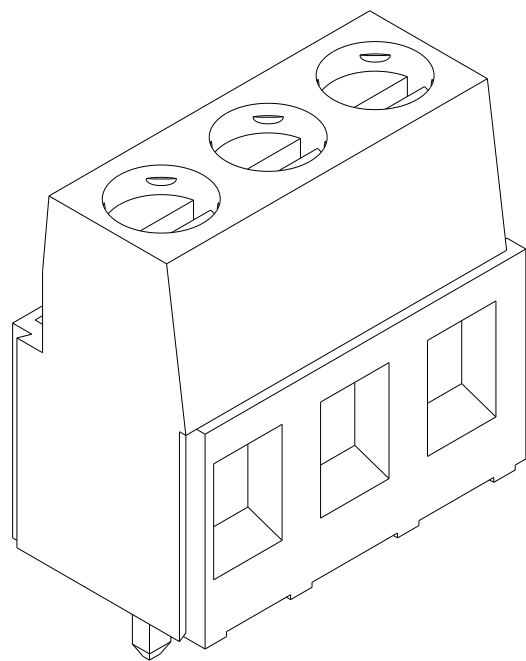
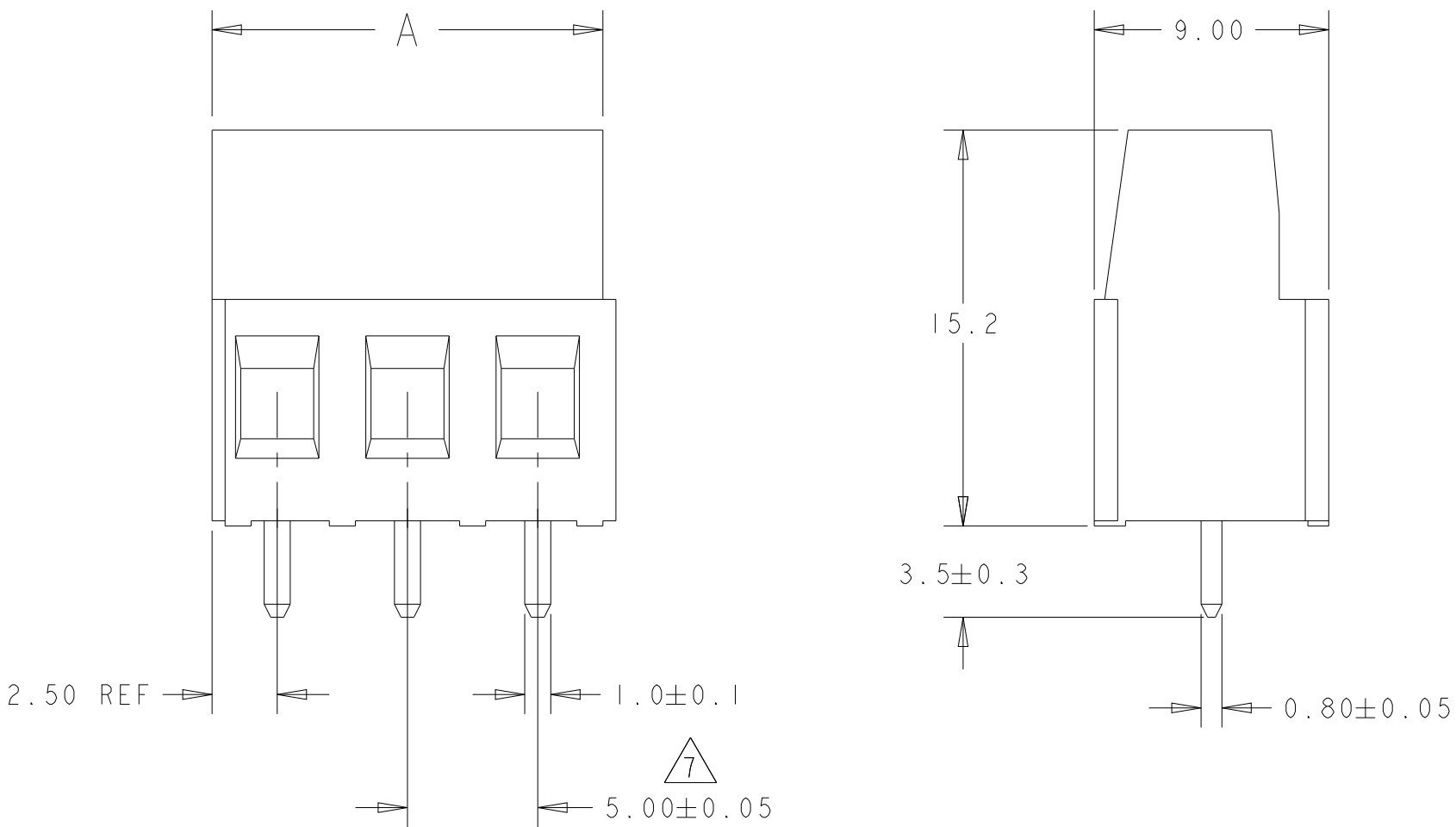
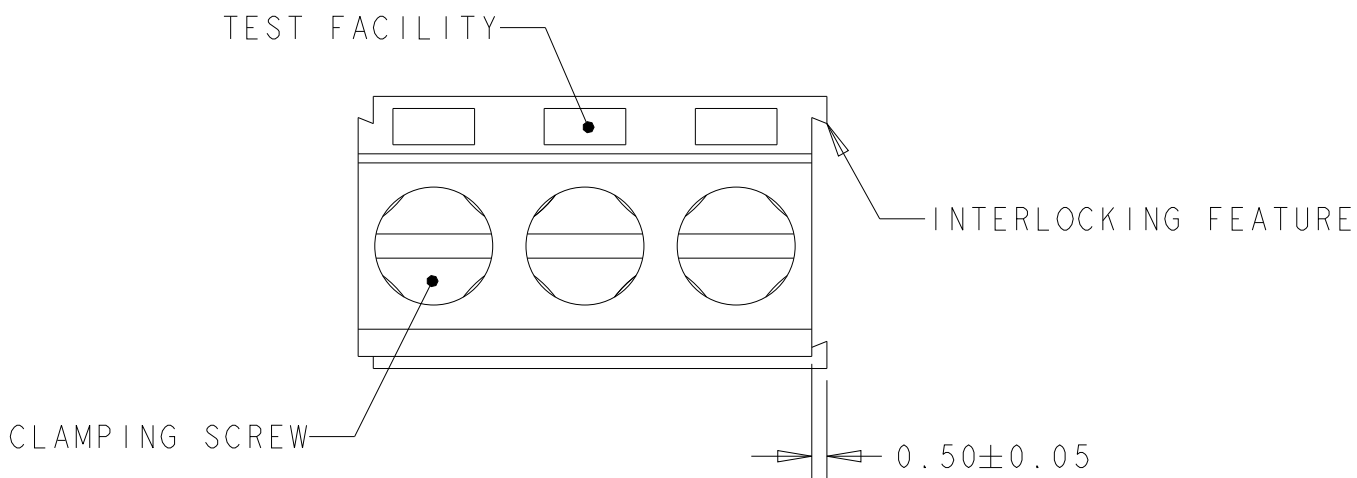
1. MATERIALS AND FINISH:  
HOUSING: PA 6-6, UL 94-V0, COLOR:BLUE.  
CLAMP: BRASS, NICKEL PLATED.  
TERMINAL: BRASS, TIN PLATED.  
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

2. SUITABLE FOR 1,6-2,4mm. PCB THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
4. WIRE SIZE RANGE: 12-30 AWG
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE No E60677.
6. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.

7. NOT CUMULATIVE TOLERANCE.

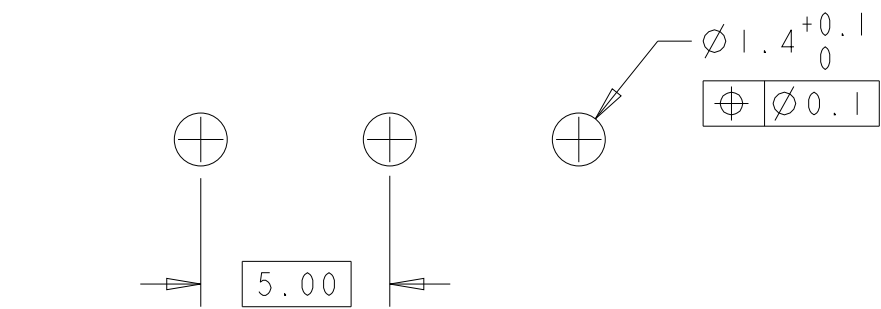
8. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL, WHERE SPACE PERMITS.

9. PARTS INK MARKED OR HOT STAMPED WHITE.



796681-3 AS SHOWN

OBSOLETE	SEE SHEET 3	80.00	16	4-796681-3
	SEE SHEET 3	80.00	16	4-796681-2
	SEE SHEET 3	80.00	16	4-796681-1
	SEE SHEET 3	80.00	16	4-796681-0
	SEE SHEET 3	80.00	16	3-796681-9
	SEE SHEET 3	80.00	16	3-796681-8
	SEE SHEET 2	60.00	12	3-796681-7
	SEE SHEET 2	60.00	12	3-796681-6
	SEE SHEET 2	60.00	12	3-796681-5
	SEE SHEET 2	60.00	12	3-796681-4
	SEE SHEET 2	45.00	9	3-796681-3
	SEE SHEET 2	45.00	9	3-796681-2
	SEE SHEET 2	10.00	2	3-796681-1
	SEE SHEET 2	10.00	2	3-796681-0
	-	125.00	25	2-796681-5
	-	120.00	24	2-796681-4
OBSOLETE	-	115.00	23	2-796681-3
	-	110.00	22	2-796681-2
	-	105.00	21	2-796681-1
	-	100.00	20	2-796681-0
	-	95.00	19	1-796681-9
	-	90.00	18	1-796681-8
	-	85.00	17	1-796681-7
	-	80.00	16	1-796681-6
	-	75.00	15	1-796681-5
	-	70.00	14	1-796681-4
	-	65.00	13	1-796681-3
	-	60.00	12	1-796681-2
	-	55.00	11	1-796681-1
	-	50.00	10	1-796681-0
	-	45.00	9	796681-9
	-	40.00	8	796681-8
OBSOLETE	-	35.00	7	796681-7
	-	30.00	6	796681-6
	-	25.00	5	796681-5
	-	20.00	4	796681-4
	-	15.00	3	796681-3
	-	10.00	2	796681-2
MARKING 9		A	POSN	PART NUMBER



RECOMMENDED PC BOARD LAYOUT  
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 22AUG2001	TE Connectivity		
DIMENSIONS: mm		CHK D. BIEVENOUR 22AUG2001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 22AUG2001	NAME TERMINAL BLOCK PCB MOUNT W/INTERLOCK, 5.0mm PITCH		
0 PLC ±0 1 PLC ±.3 2 PLC ±.25 3 PLC ±0 4 PLC ±0		PRODUCT SPEC -	SIZE A200779		
ANGLES ±2°		APPLICATION SPEC -	CAGE CODE C-796681		
FINISH		WEIGHT -	DRAWING NO -		
MATERIAL		CUSTOMER DRAWING	RESTRICTED TO -		
		SCALE 5:1	SHEET 1 OF 3		
			REV C2		

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

-

+

3-796681-0

AS SHOWN

SCALE 3:1

+

-

3-796681-1

AS SHOWN

SCALE 3:1

1

2

3

4

5

6

7

8

9

3-796681-2

AS SHOWN

SCALE 3:1

9

8

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2

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3-796681-3

AS SHOWN

SCALE 3:1

12

11

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3-796681-4

AS SHOWN

SCALE 3:1

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3-796681-5

AS SHOWN

SCALE 3:1

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3-796681-6

AS SHOWN

SCALE 3:1

48

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3-796681-7

AS SHOWN

SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0

1 PLC ±.3

2 PLC ±.25

3 PLC ±0

4 PLC ±0

ANGLES ±2°

FINISH

DWN S.WELDON 22AUG2001

CHK D.BIEVENOUR 22AUG2001

APVD D.BIEVENOUR 22AUG2001

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

TERMINAL BLOCK  
PCB MOUNT  
W/INTERLOCK, 5.0mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-796681

RESTRICTED TO

-

SCALE

5:1

SHEET

2

OF

3

REV

C2

1471-9 (3/13)



# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-796681-2](#)