

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

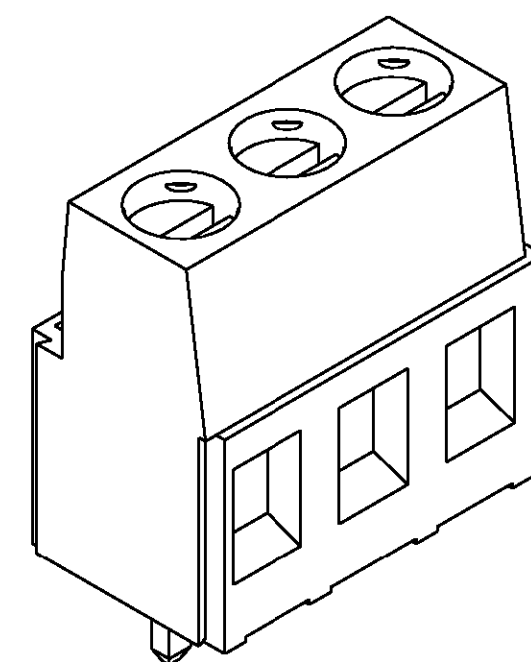
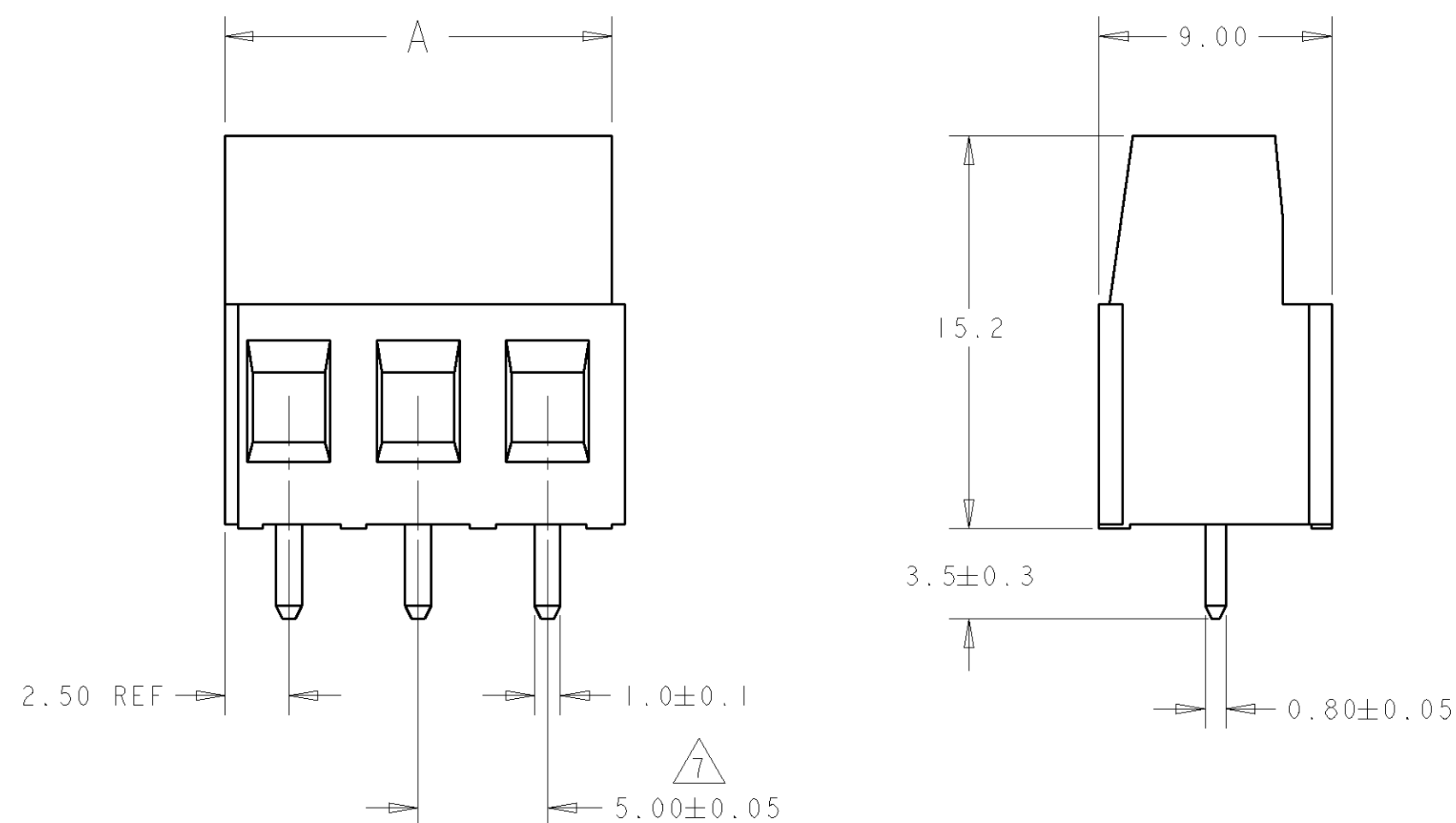
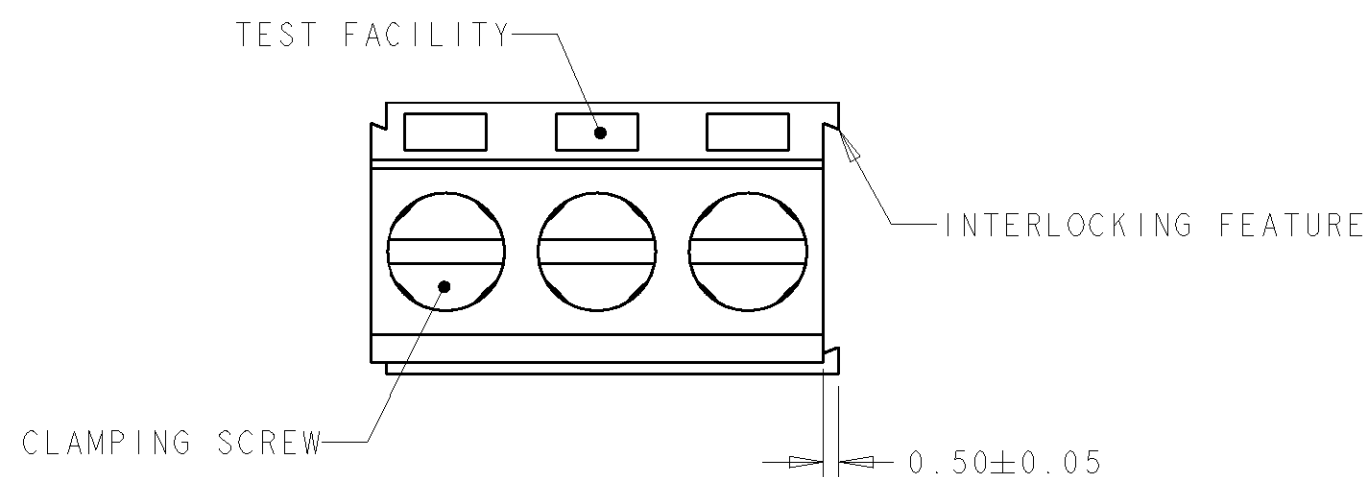
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE No E60677.

6. IMO CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.

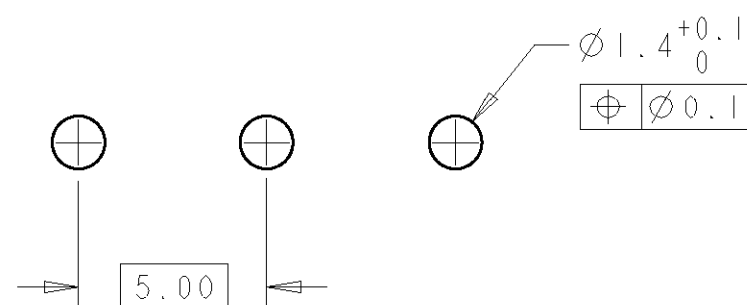
 NOT CUMULATIVE TOLERANCE.

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

9 PARTS INK MARKED OR HOT STAMPED WHITE.



796681-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT
SCALE 5:1

		DWN S.WELDON 22AUG2001		 TE Connectivity			
		CHR D.BIEVENOUR 22AUG2001					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.BIEVENOUR 22AUG2001		NAME	
mm				PRODUCT SPEC		TERMINAL BLOCK	
		0 PLC ±0		-		PCB MOUNT	
		1 PLC ±.3				W/INTERLOCK, 5.0mm PITCH	
		2 PLC ±.25		APPLICATION SPEC			
		3 PLC ±0		-		SIZE	
		4 PLC ±0				CAGE CODE	
		ANGLES ±2°				DRAWING NO	
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
				-		A2 00779 C-796681	
CUSTOMER DRAWING						SCALE 4:1	
						SHEET 1 OF 3	
						REV C1	

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC
FT

DIST
0

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

7

6

5

4

3

2

1

3-796681-3 AS SHOWN
SCALE 3:1

12

11

10

9

8

7

6

5

4

3

2

1

3-796681-4 AS SHOWN
SCALE 3:1

24

23

22

21

20

19

18

17

16

15

14

13

3-796681-5 AS SHOWN
SCALE 3:1

36

35

34

33

32

31

30

29

28

27

26

25

3-796681-6 AS SHOWN
SCALE 3:1

48

47

46

45

44

43

42

41

40

39

38

37

3-796681-7 AS SHOWN
SCALE 3:1

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0

1 PLC ±.3

2 PLC ±.25

3 PLC ±0

4 PLC ±0

ANGLES ±2°

FINISH -

MATERIAL

-

DWN
S. WELDON
CHK
D. BIEVENOUR
APVD
D. BIEVENOUR

22AUG2001
22AUG2001
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
4:1

SHEET
2

OF
3

REV
C1

4		3		2		1		
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION				
© COPYRIGHT				ALL RIGHTS RESERVED.				
LOC FT		DIST 0		REVISIONS				
P		LTR		DESCRIPTION		DATE	DWN	APVD
		-		SEE SHEET 1		-	-	-

17181920212223242526272829303132

3-796681-8 AS SHOWN
SCALE 3:1

12345678910111213141516

3-796681-9 AS SHOWN
SCALE 3:1

64636261605958575655545352515049

4-796681-0 AS SHOWN
SCALE 3:1

48474645444342414039383736353433

4-796681-1 AS SHOWN
SCALE 3:1

32313029282726252423222120191817

4-796681-2 AS SHOWN
SCALE 3:1

16151413121110987654321

4-796681-3 AS SHOWN
SCALE 3:1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN S. WELDON CHK D. BIEVENOUR APVD D. BIEVENOUR		22AUG2001		TE Connectivity	
mm		0 PLC ±0 1 PLC ±.3 2 PLC ±.25 3 PLC ±0 4 PLC ±0 ANGLES ±2° FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		NAME		TERMINAL BLOCK PCB MOUNT W/INTERLOCK, 5.0mm PITCH	
MATERIAL -				CUSTOMER DRAWING		SIZE A2 CAGE CODE 00779 DRAWING NO. 796681		RESTRICTED TO -	
						SCALE 4:1		SHEET 3 OF 3	
								REV C1	