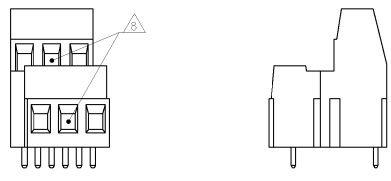
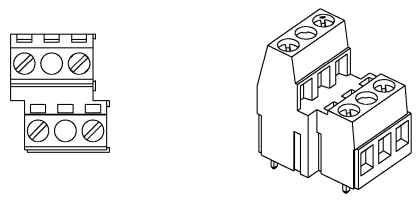
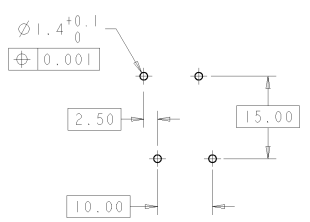


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TICO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. COPYRIGHT 2011



282888-6 AS SHOWN

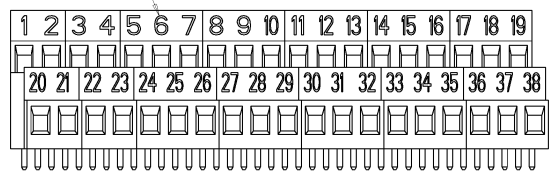


RECOMMENDED PC BOARD LAYOUT

AMP 1471-9 REV 31MAR2000

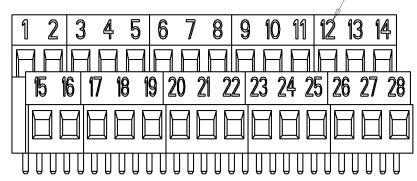
REV	DATE	BY	CHKD	DESCRIPTION
0				SEE SHEET 1

CAVITY ID INK MARKED WHITE

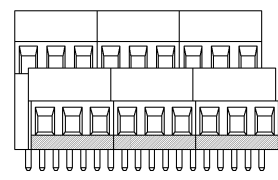


282888-4 AS SHOWN

CAVITY ID INK MARKED WHITE



282888-5 AS SHOWN



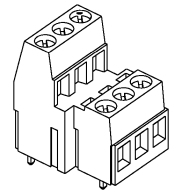
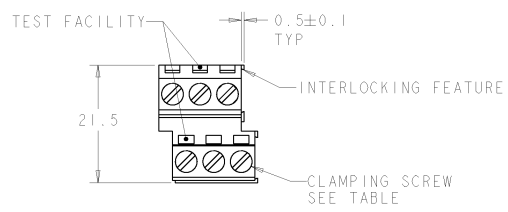
282888-9 AS SHOWN

LINE INK MARKED WHITE

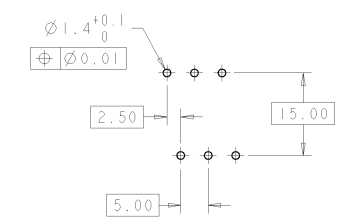
DIMENSIONS: mm 		D WELDON 01NOV2000 D BIEVENDOR 01NOV2000 D BIEVENDOR 01NOV2000	TICO Electronics Harrisburg, PA 17105-3400
0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±.25 4 PLC ±.25 ANGLES ±.2	PRODUCT SPEC APPLICATION SPEC	BUCHANAN TERMINAL BLOCK, PCB MOUNT 1ST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.0mm PITCH	SIZE CASE CODE DRAWING NO A2 100779 282888
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
		CUSTOMER DRAWING	SCALE 2:1 SHEET 2 OF 3 REV G

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TICO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

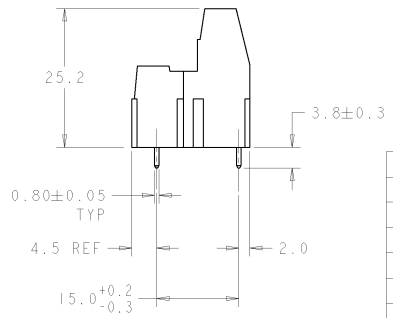
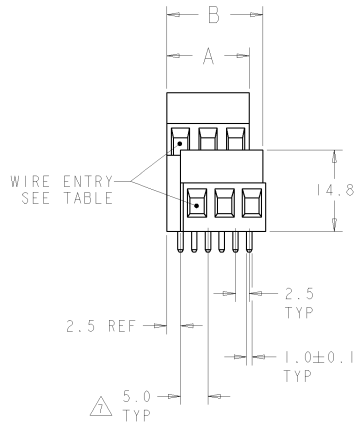
REV. NO.		DISP.		REVISIONS			
TP	LYR	DATE	BY	CHKD	APPROV	DESCRIPTION	
G		22MAR2004	SW	CR		REVISED EC 003B-0137-04	



282888-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT



-	-	-	52.5	50.0	10	1-282888-1
-	-	-	42.5	45.0	9	1-282888-0
-	SEE SHT 2	-	47.5	45.0	9	282888-9
-	-	⚠	17.5	15.0	3	282888-8
-	-	⚠	47.5	45.0	9	282888-7
SEE SHT 2	-	-	17.5	15.0	3	282888-6
-	SEE SHT 2	-	72.5	70.0	14	282888-5
-	SEE SHT 2	-	97.5	95.0	19	282888-4
-	-	-	17.5	15.0	3	282888-3
-	-	-	12.5	10.0	2	282888-2
WIRE ENTRY	MARKING	CLAMPING SCREWS	B	A	NO. OF POSN	PART NUMBER

DIMENSIONS: mm 0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±.25 4 PLC ±.25 ANGLES ±.2 FINISH ⚠		DWG: 01NOV2000 DES: S. WELDON APPR: D. BIEVENOUR DATE: 01NOV2000		Tico Electronics Harrisburg, PA 17105-3600 BUCHANAN TERMINAL BLOCK, PCB MOUNT 1ST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.0mm PITCH	
MATERIAL: ⚠		WEIGHT: -		SIZE: A2	
CUSTOMER DRAWING		DRAWING NO: 100779		PART NO: 282888	
		SCALE: 2:1		SHEET 1 OF 3	

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TICO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	QTY	REV	DESCRIPTION	DATE	BY	CHKD
FT	0					
			SEE SHEET 1			

- △ MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0.
COLOR: GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2. SUITABLE FOR 1,6-2,4mm PC BOARD 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 N° E60677.
- 6. IMO CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- △ NOT CUMULATIVE TOLERANCE.
- △ BLOCKED CAVITY, COLOR: RED.
- △ 282888-4 OBTAINED BY ASSEMBLING (5) 282888-3 AND (2) 282888-2 END TO END.
- △ 282888-5 OBTAINED BY ASSEMBLING (4) 282888-3 AND (1) 282888-2 END TO END.
- △ 282888-7 OBTAINED BY ASSEMBLING AND GLUING TOGETHER (3) 282888-3 END TO END.
- △ INK MARKING, COLOR: WHITE.
- △ CLAMPING SCREWS IN TORQUED DOWN POSITION.

<small>TOP DIMENSIONS IN CENTRAL COLUMNS ARE APPROXIMATE DIMENSIONS. DIMENSIONS IN OTHER COLUMNS ARE FOR THE CONSTRUCTION.</small>		DWN 01NOV2000 S. WELDON CBY D. BIEVENDOR APD 01NOV2000 D. BIEVENDOR	Tico Electronics Harrisburg, PA 17105-3608 BUCHANAN
DIMENSIONS: mm	DIMENSIONS IN CENTRAL COLUMNS ARE APPROXIMATE DIMENSIONS. DIMENSIONS IN OTHER COLUMNS ARE FOR THE CONSTRUCTION.	PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	TITLE: TERMINAL BLOCK, PCB MOUNT 1ST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.0mm PITCH SIZE: A2 CASE CODE: 100779 DRAWING NO: 282888 RESTRICTED TO: - SCALE: 2:1 SHEET 3 OF 3 REV G