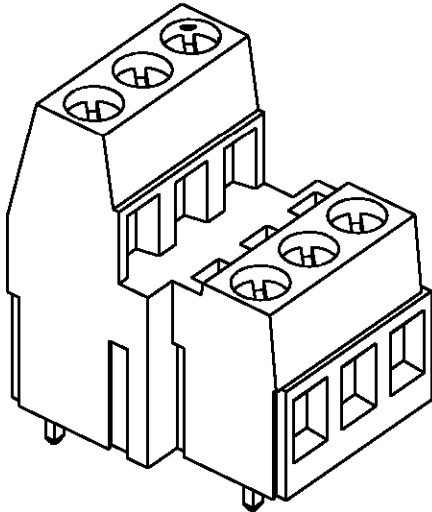
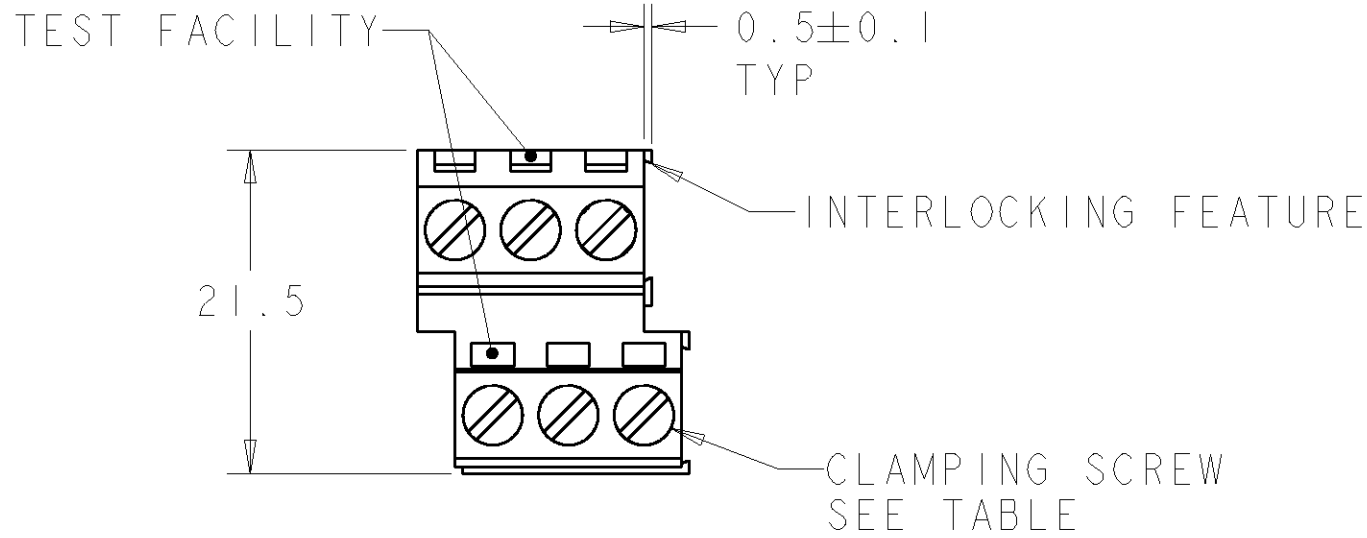
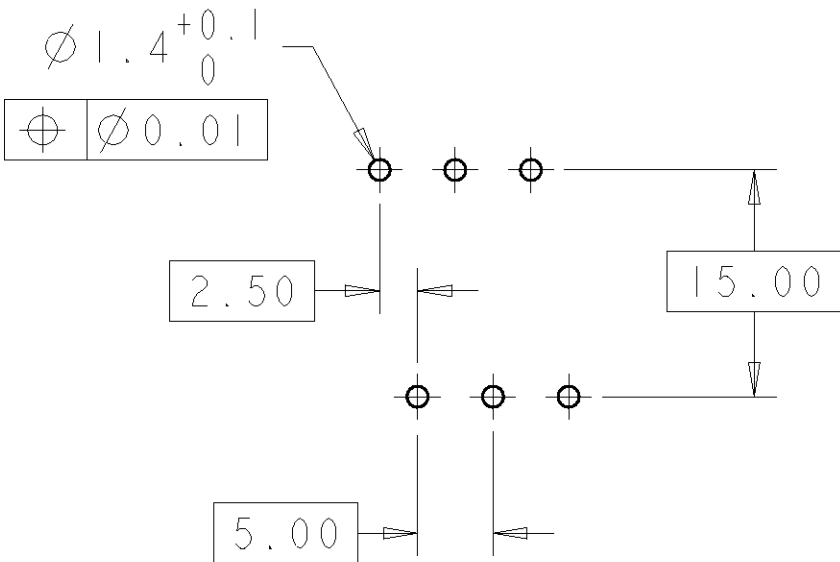


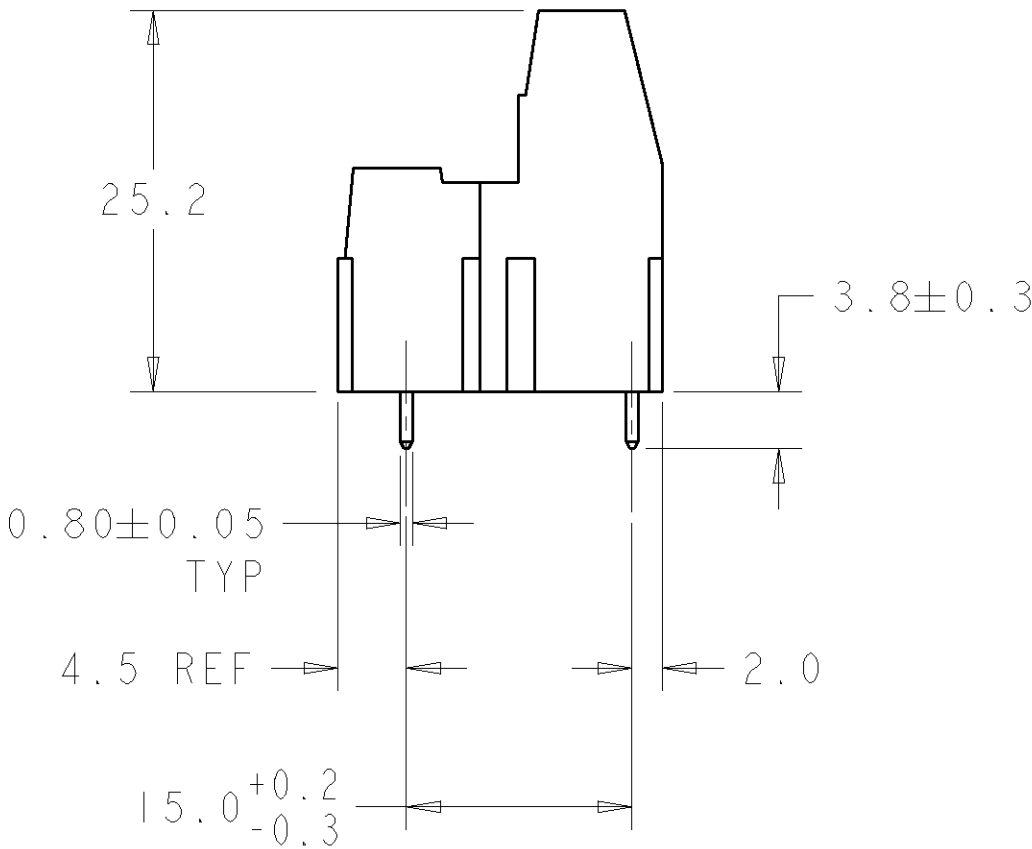
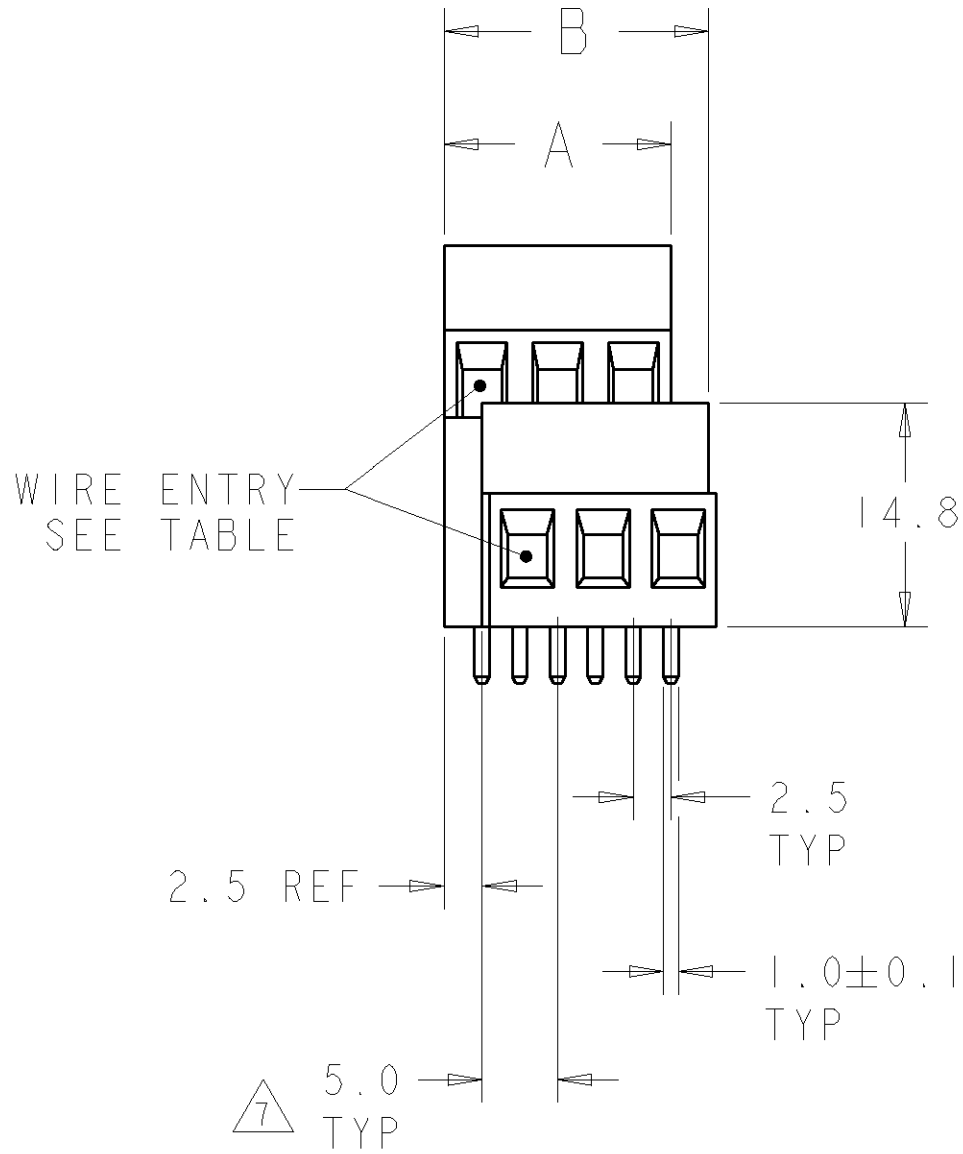
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G	REVISED EC 0G3B-0137-04	22MAR2004	SW	CR



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
-	-	13	17.5	15.0	3	282888-8
-	-	13	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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.			DWN S. WELDON 01NOV2000	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS: mm			CHK D. BIEVENOUR 01NOV2000			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD D. BIEVENOUR 01NOV2000	NAME TERMINAL BLOCK, PCB MOUNT 1ST AND 2ND LEVEL, STACKING W/INTERLOCK, 5.00mm PITCH		
0 PLC ±3 1 PLC ±.25 2 PLC ±.25 3 PLC ±.25 4 PLC ±.25 ANGLES ±2 FINISH			PRODUCT SPEC - APPLICATION SPEC - WEIGHT -			
MATERIAL			CUSTOMER DRAWING	SIZE A2	CAGE CODE 00779	DRAWING NO 282888
			SCALE 2:1	SHEET 1	OF 3	REV G

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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LOC

DIST

FT

0

REVISIONS

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

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.

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

7

NOT CUMULATIVE TOLERANCE.

8

BLOCKED CAVITY, COLOR: RED.

9

282888-4 OBTAINED BY ASSEMBLING (5) 282888-3 AND (2) 282888-2 END TO END.

10

282888-5 OBTAINED BY ASSEMBLING (4) 282888-3 AND (1) 282888-2 END TO END.

11

282888-7 OBTAINED BY ASSEMBLING AND GLUING TOGETHER (3) 282888-3 END TO END.

12

INK MARKING, COLOR: WHITE.

13

CLAMPING SCREWS IN TORQUED DOWN POSITION.

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SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±.3

2 PLC ±.25

3 PLC ±

4 PLC ±

ANGLES ±2

FINISH -

MATERIAL

-

DWN

S. WELDON

01NOV2000

CHK

D. BIEVENOUR

01NOV2000

APVD

D. BIEVENOUR

01NOV2000

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

BUCHANAN

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK, PCB MOUNT
1ST AND 2ND LEVEL, STACKING
W/INTERLOCK, 5.00mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

282888

RESTRICTED TO

-

SCALE

2:1

SHEET

3

OF

3

REV

G

AMP 1471-9 REV 31MAR2000