

4

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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

REVISED PER 063B-0106-01

06SEP2001

EZ

DB

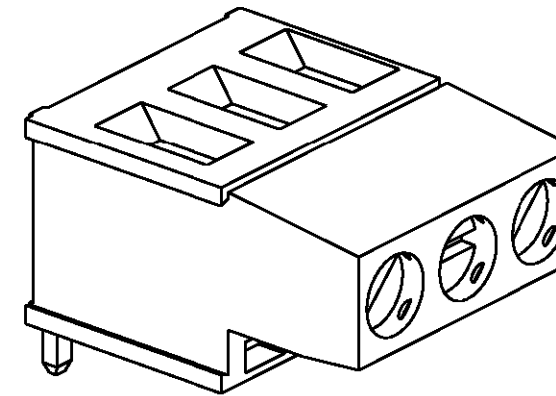
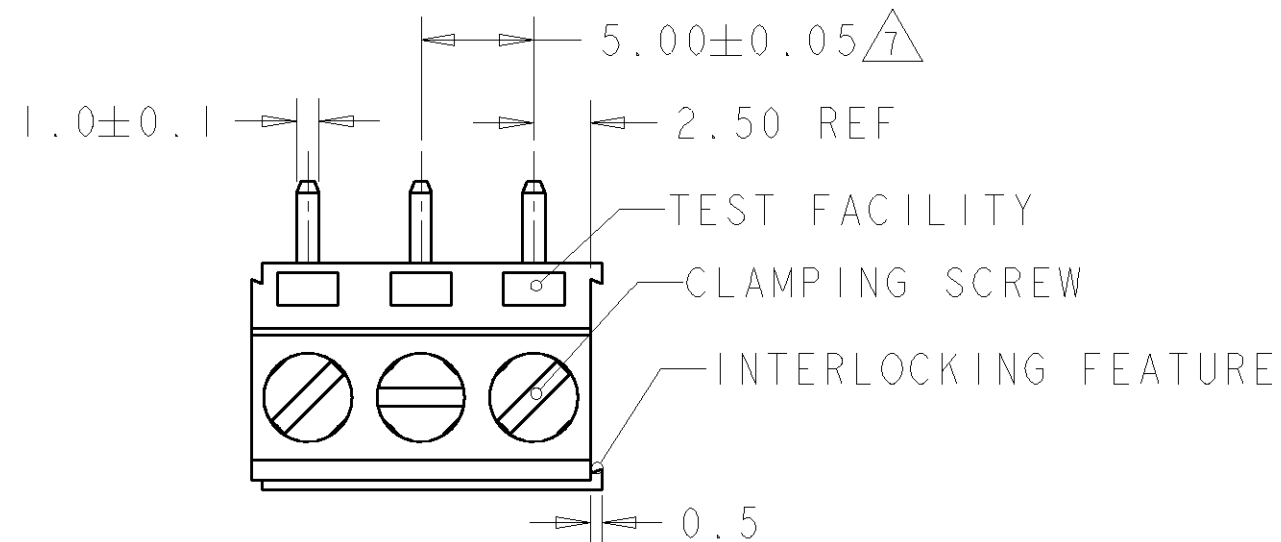
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REVISED PER 063B-0119-01

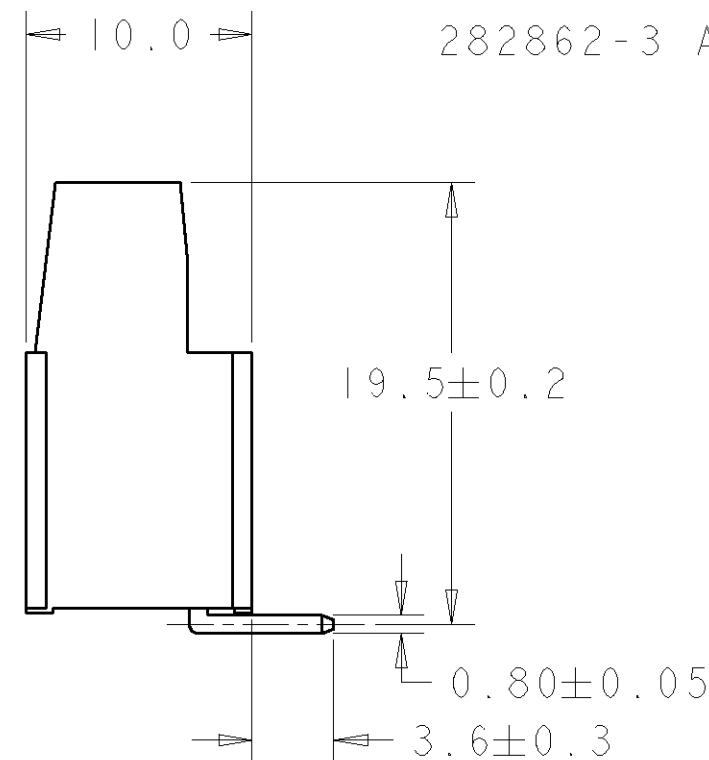
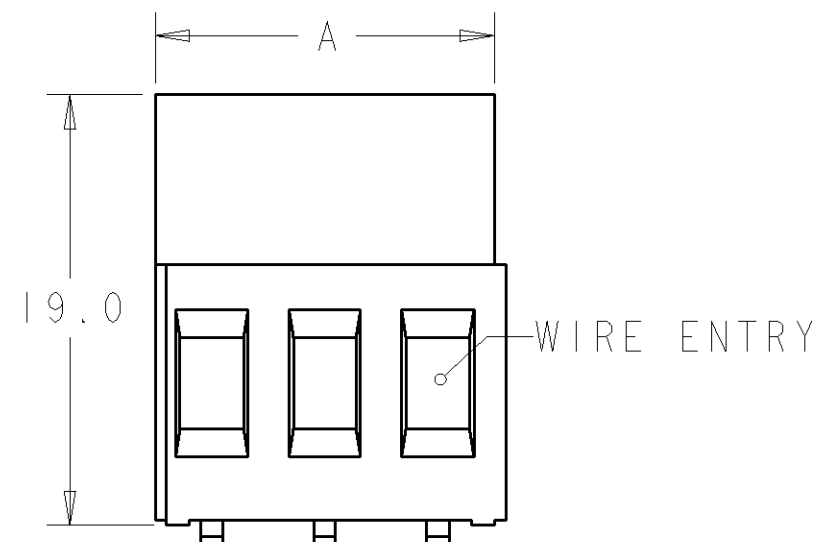
06SEP2001

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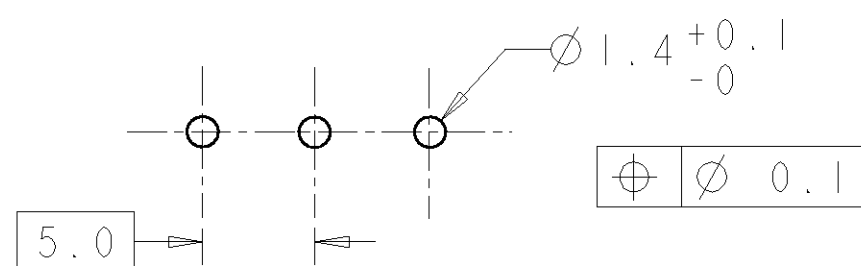
282862-3 AS SHOWN



125	25	2-282862-5
120	24	2-282862-4
115	23	2-282862-3
110	22	2-282862-2
105	21	2-282862-1
100	20	2-282862-0
95	19	1-282862-9
90	18	1-282862-8
85	17	1-282862-7
80	16	1-282862-6
75	15	1-282862-5
70	14	1-282862-4
65	13	1-282862-3
60	12	1-282862-2
55	11	1-282862-1
50	10	1-282862-0
45	9	282862-9
40	8	282862-8
35	7	282862-7
30	6	282862-6
25	5	282862-5
20	4	282862-4
15	3	282862-3
10	2	282862-2

DIM. A N° OF POS. PART NUMBER

RECOMMENDED PC BOARD LAYOUT

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.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±.3
1 PLC	±.25
2 PLC	±.25
3 PLC	±.25
4 PLC	±.25
ANGLES	±2
MATERIAL	FINISH
1	1

DWN	06SEP2001
CHK	E. ZANOLINI
APVD	D. BIEVENOUR
APVD	D. BIEVENOUR
PRODUCT SPEC	-
APPLICATION SPEC	114-20079
WEIGHT	-
CUSTOMER DRAWING	

Tyco Electronics	
Harrisburg, PA 17105-3608	
NAME	
TERMINAL BLOCK PCB MOUNT	
TOP ENTRY WIRE, STACKING	
W/ INTERLOCK, 5mm PITCH	
SIZE	CAGE CODE
A3	00779
DRAWING NO	282862
RESTRICTED TO	-
SCALE	3:1
SHEET	1 OF 2
REV	E

LOC	DIST	REVISIONS					
FT	0	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
SOLID WIRE: 0,03-4mm² (11AWG).
STRANDED WIRE: 0,03-2,5mm² (13AWG).
- 5

RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE N° E60677.
- 6

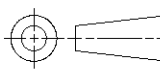
IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- 7

NOT CUMULATIVE TOLERANCE.

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DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±.2
2 PLC ±.15
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL -

FINISH -

DWN 06SEP2001
E. ZANOLINI
CHK 06SEP2001
D. BIEVENOUR
APVD 06SEP2001
D. BIEVENOUR

PRODUCT SPEC

-

APPLICATION SPEC

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WEIGHT

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CUSTOMER DRAWING

BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK PCB MOUNT
TOP ENTRY WIRE, STACKING
W/ INTERLOCK, 5mm PITCH

SIZE

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DRAWING NO

C-282862

RESTRICTED TO

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SCALE

3:1

SHEET

2

OF

2

REV

E

AMP 1470-19 REV 31MAR2000