

4

3

2

1

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RELEASED FOR PUBLICATION

20

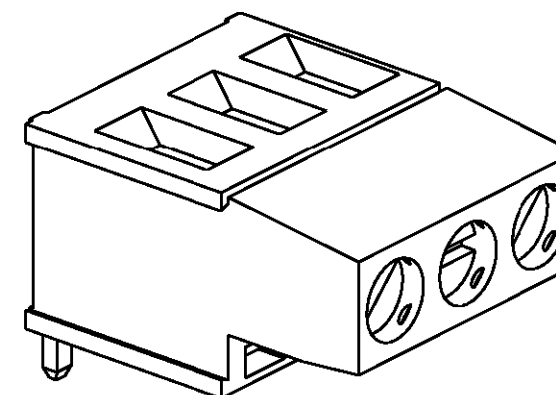
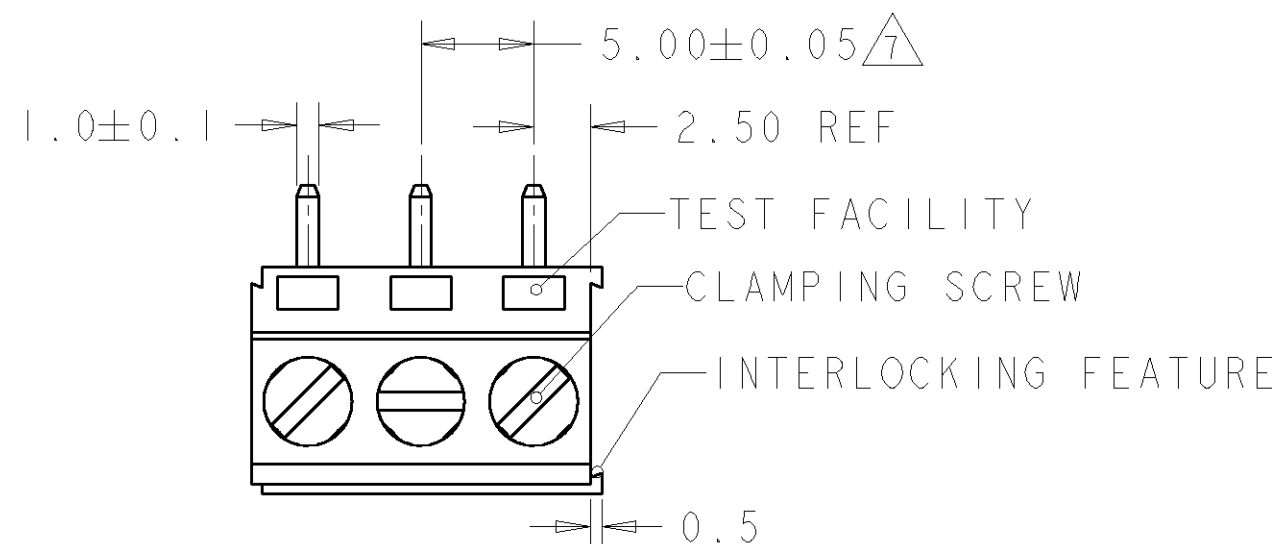
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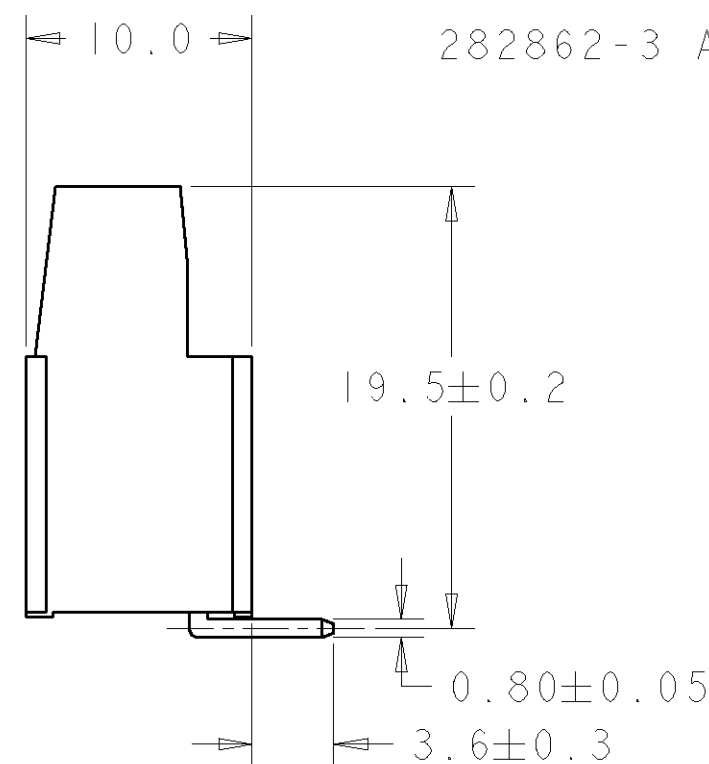
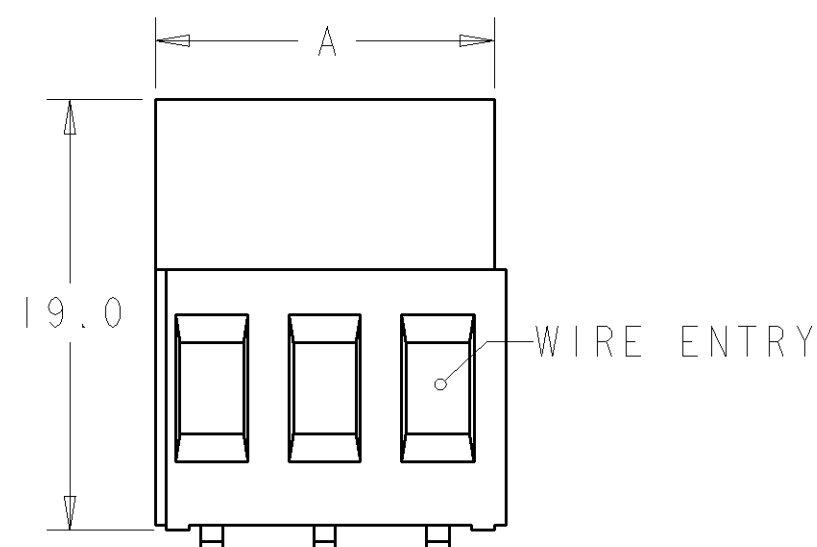
LOC
FTDIST
0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER 0G3B-0106-01	06SEP2001	EZ	DB
	E	REVISED PER 0G3B-0119-01	06SEP2001	EZ	DB



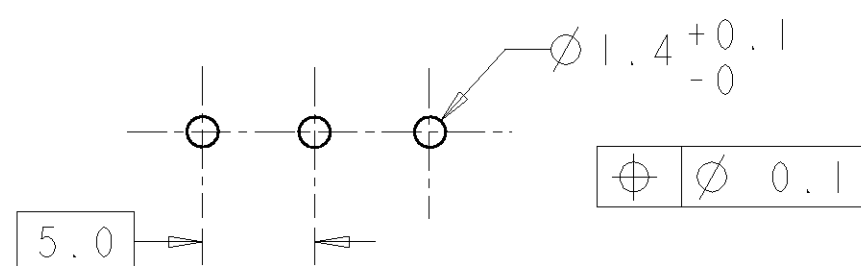
282862-3 AS SHOWN



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 $\pm .3$
	1 PLC $\pm .3$
	2 PLC $\pm .25$
	3 PLC $\pm .25$
	4 PLC $\pm .25$
	ANGLES ± 2
MATERIAL	FINISH

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

BUCHANAN		Tyco Electronics Harrisburg, PA 17105-3608	
NAME TERMINAL BLOCK PCB MOUNT TOP ENTRY WIRE, STACKING W/ INTERLOCK, 5mm PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-282862	-
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

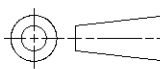
RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC., FILE N° E60677.
- 6

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
-

WEIGHT -

CUSTOMER DRAWING

SCALE 3:1

SHEET 2 OF 2

REV E

BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608

NAME

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

SIZE A3

CAGE CODE 00779

DRAWING NO C-282862

RESTRICTED TO -