

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 0G3B-0106-01

06SEP2001

EZ

DB

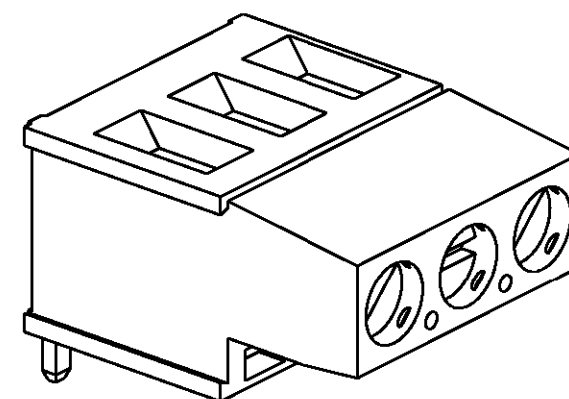
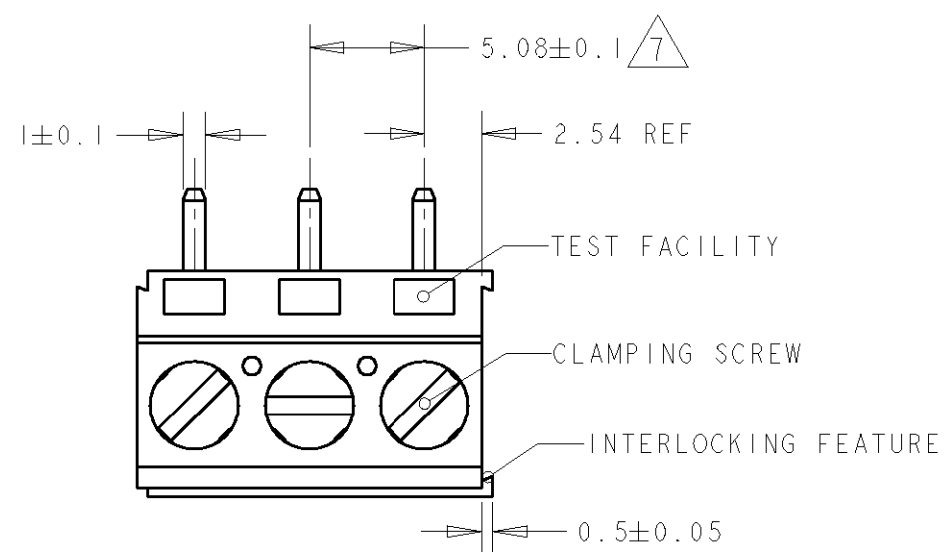
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REVISED PER 0G3B-0119-01

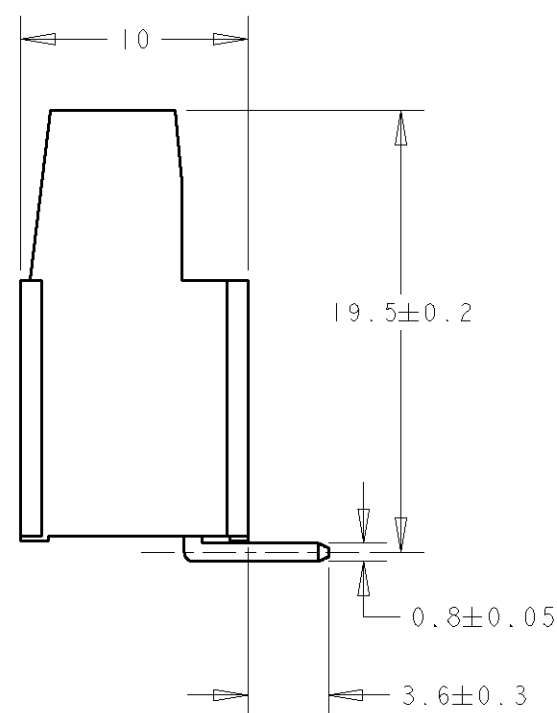
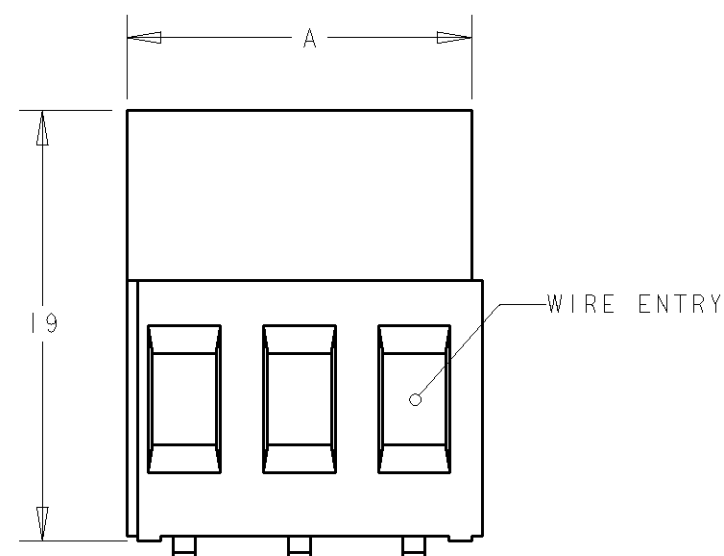
07SEP2001

EZ

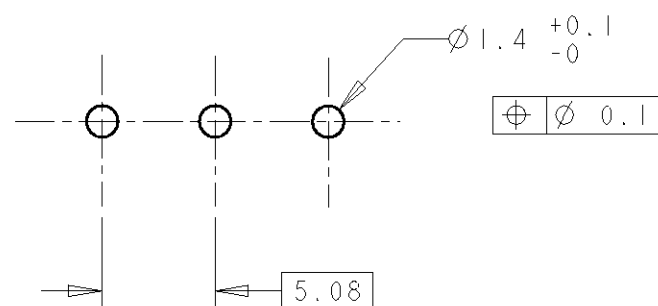
DB



282863-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

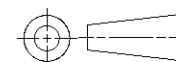


127.00	25	2-282863-5
121.92	24	2-282863-4
116.84	23	2-282863-3
111.76	22	2-282863-2
106.68	21	2-282863-1
101.16	20	2-282863-0
96.52	19	1-282863-9
91.44	18	1-282863-8
86.36	17	1-282863-7
81.28	16	1-282863-6
76.20	15	1-282863-5
71.12	14	1-282863-4
66.04	13	1-282863-3
60.96	12	1-282863-2
55.88	11	1-282863-1
50.80	10	1-282863-0
45.72	9	282863-9
40.64	8	282863-8
35.56	7	282863-7
30.48	6	282863-6
25.40	5	282863-5
20.32	4	282863-4
15.24	3	282863-3
10.16	2	282863-2
DIM. A		N° OF POS. PART NUMBER

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
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

MATERIAL



FINISH



DWN

06SEP2001

CHK

E. ZANOLINI

APVD

D. BIEVENOUR

APVD

D. BIEVEFOUR

PRODUCT SPEC

108-20166

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, 5.08mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-282863

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.

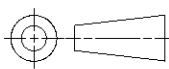
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NOT CUMULATIVE TOLERANCE.

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DIMENSIONS:

mm



MATERIAL

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±2

FINISH -

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

SCALE 3:1

SHEET 2 OF 2

REV E

AMP 1470-19 REV 31MAR2000