

4

3

2

1

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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

REVISED PER 0G3B-0119-01

15AUG2001

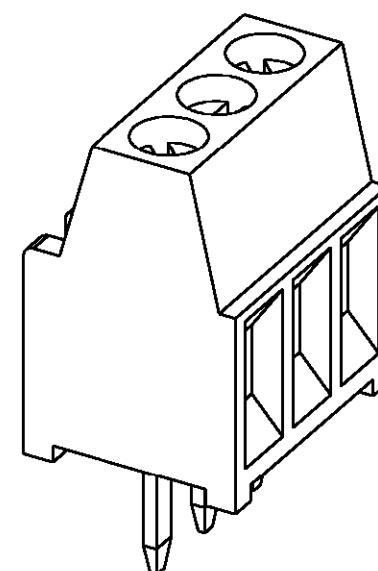
EZ

DB

TEST FACILITY

6.5

CLAMPING SCREW



282834-3 AS SHOWN



MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M1.6, BRASS, NICKEL PLATED.

2

SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.

3

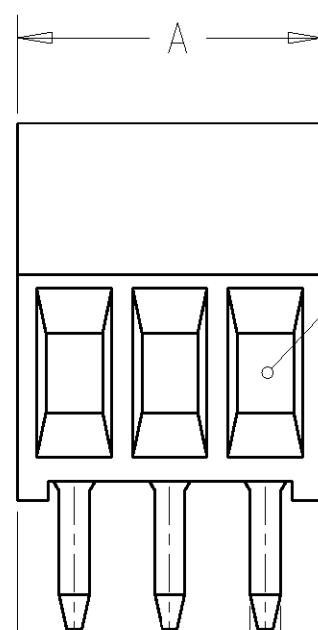
CONNECTION POWER
SOLID WIRE: 0,03-1mm (17AWG).
STRANDED WIRE: 0,03-0,75mm (18AWG)₂

4

RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE N° E60677.
5 POSSIBILITY TO PUT TWO OR THREE TERMINAL BLOCKS
SIDE BY SIDE BY INCREASING THE DIAMETER OF THE
PCB HOLES TO MINIMUM 1,3mm.



NOT CUMULATIVE TOLERANCE.

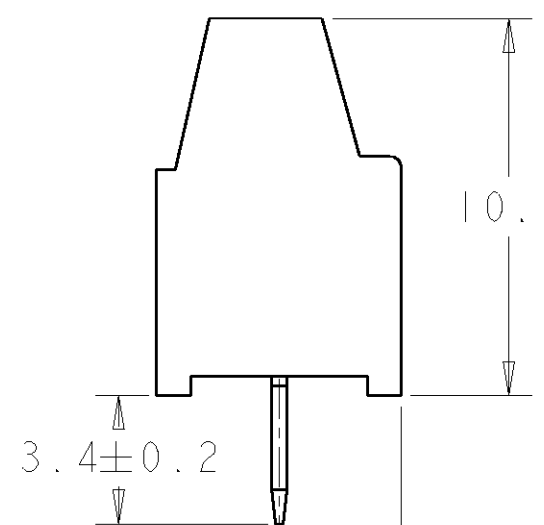


WIRE ENTRY

1.5 REF

0.80±0.05

6 2.54±0.05



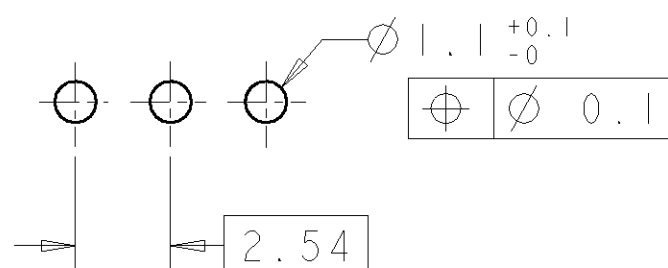
10.0

3.4±0.2

0.40±0.05

3.25±0.15

RECOMMENDED PC BOARD LAYOUT



30.94	12	1-282834-2
28.40	11	1-282834-1
25.86	10	1-282834-0
23.32	9	282834-9
20.78	8	282834-8
18.24	7	282834-7
15.70	6	282834-6
13.16	5	282834-5
10.62	4	282834-4
8.08	3	282834-3
5.54	2	282834-2
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 ±.3
1 PLC ±.25
2 PLC ±.25
3 PLC ±.
4 PLC ±.
ANGLES ±2

MATERIAL

FINISH

DWN

E. ZANOLINI

CHK

D. BIEVENOUR

APVD

D. BIEVENOUR

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT

-

CUSTOMER DRAWING

15AUG2001

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BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK PCB MOUNT
SIDE WIRE ENTRY STACKING
2.54mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-282834

-

SCALE 5:1

SHEET 1 OF 1 REV C