

4

3

2

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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

21AUG2001

EZ

DB

 1.0 ± 0.1 7.50 ± 0.05

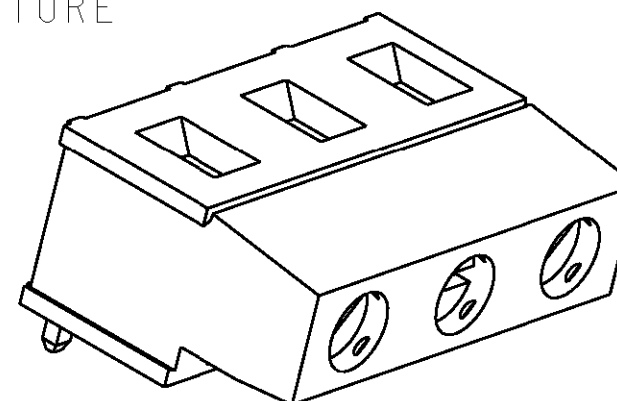
3.75 REF

 0.50 ± 0.05

INTERLOCKING FEATURE

CLAMPING SCREW

TEST FACILITY



282854-3 AS SHOWN



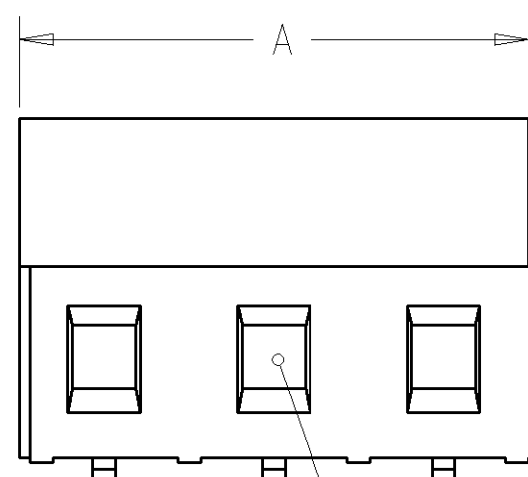
MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

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

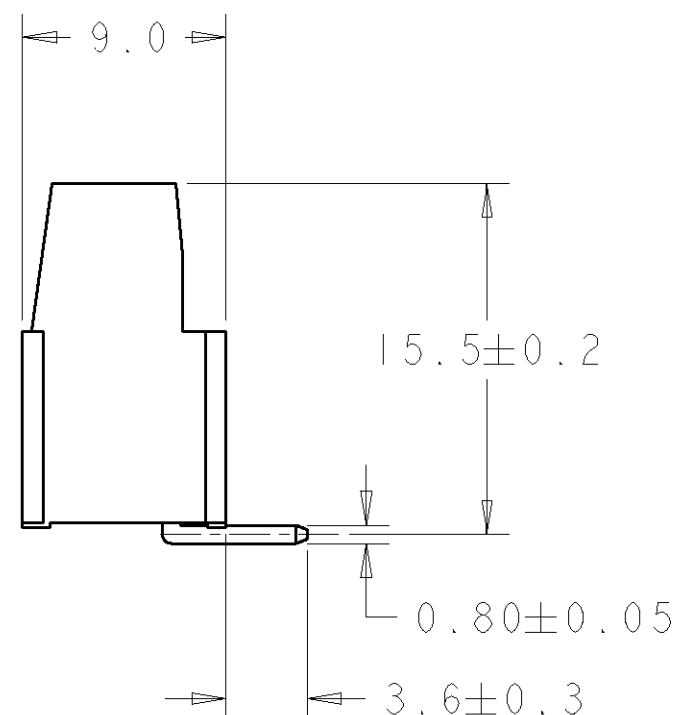
3 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.

4 WIRE SIZE RANGE
SOLID WIRE: 0,03-2,5mm² (13AWG).
STRANDED WIRE: 0,03-1,5mm² (15AWG).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.

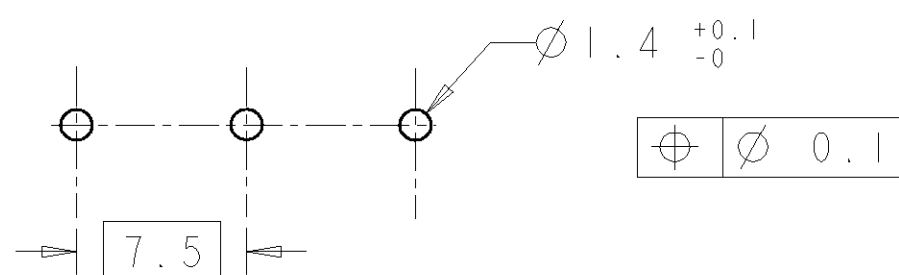
NOT CUMULATIVE TOLERANCE.



WIRE ENTRY

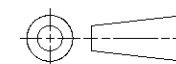


RECOMMENDED PCB LAYOUT

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:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±.3
2 PLC ±.25
3 PLC ±
4 PLC ±
ANGLES ±2

MATERIAL



FINISH



DWN

21AUG2001

CHK

E. ZANOLINI

APVD

D. BIEVENOUR

D. BIEVENOUR

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, 7.5mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-282854

SCALE 3:1

SHEET

OF

REV

C

Mouser Electronics

Authorized Distributor

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[282854-3](#)