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RELEASED FOR PUBLICATION

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LOC

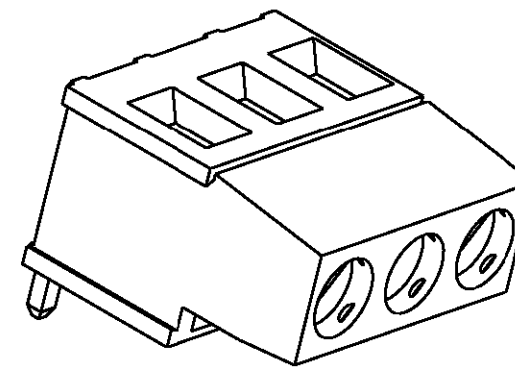
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER 0G3B-0106-01	20AUG2001	EZ	DB
	D	REVISED PER 0G3B-0119-01	05SEP2001	EZ	DB

10.0±0.1⁶
2.50 REF
1.0±0.1
0.50±0.05

INTERLOCKING FEATURE
TEST FACILITY
CLOGGED CAVITY
CLAMPING SCREW



282852-2 AS SHOWN

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.

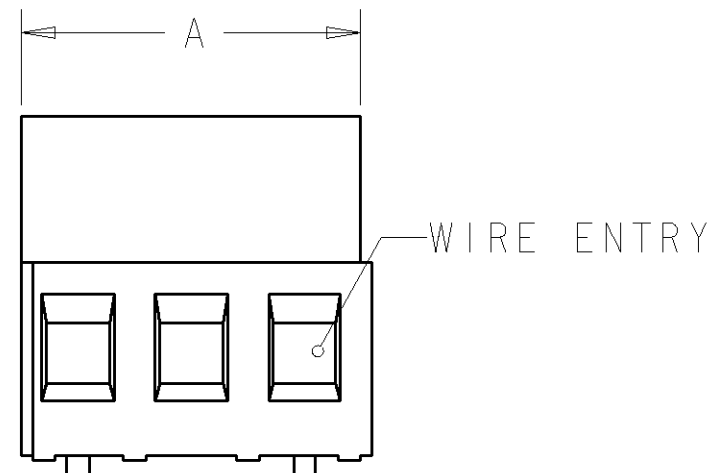
2 SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.

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

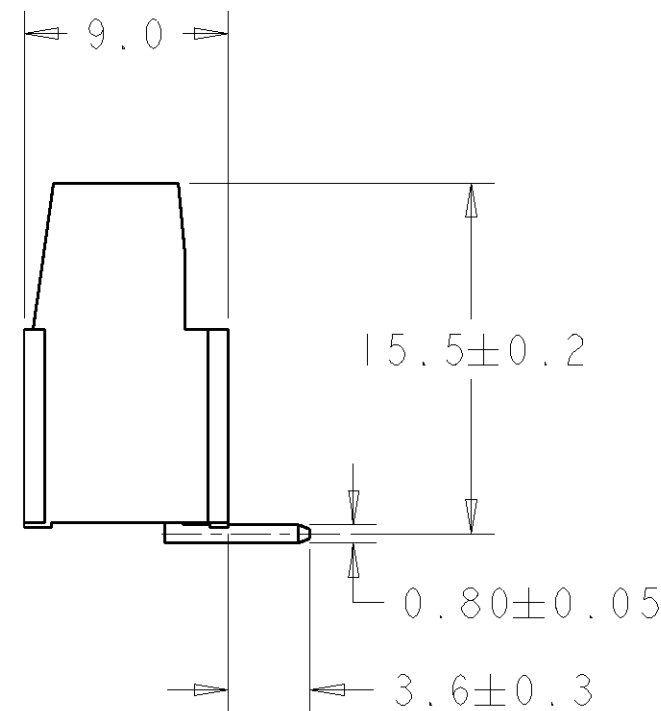
4 RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE N° E60677.

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

6 NOT CUMULATIVE TOLERANCE.



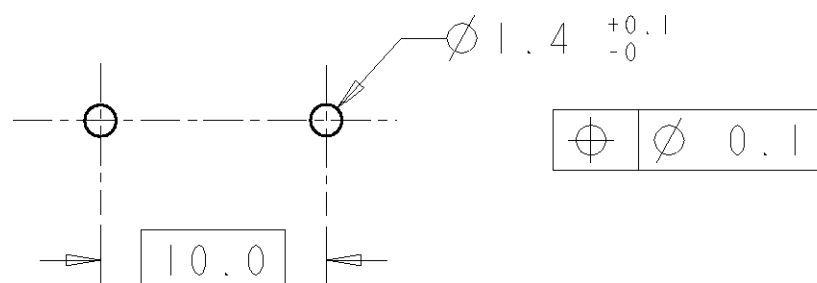
WIRE ENTRY



90	13	1-282852-3
85	12	1-282852-2
80	11	1-282852-1
75	10	1-282852-0
70	9	282852-9
65	8	282852-8
60	7	282852-7
55	6	282852-6
45	5	282852-5
35	4	282852-4
25	3	282852-3
15	2	282852-2

DIM. A N° OF POS. PART NUMBER

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

DWN	20AUG2001
CHK	E. ZANOLINI
APVD	20AUG2001
APVD	D. BIEVENOUR
APVD	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 10mm PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-282852	-
SCALE 3:1		SHEET 1 OF 1	REV D