

4

3

2

1

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RELEASED FOR PUBLICATION

20

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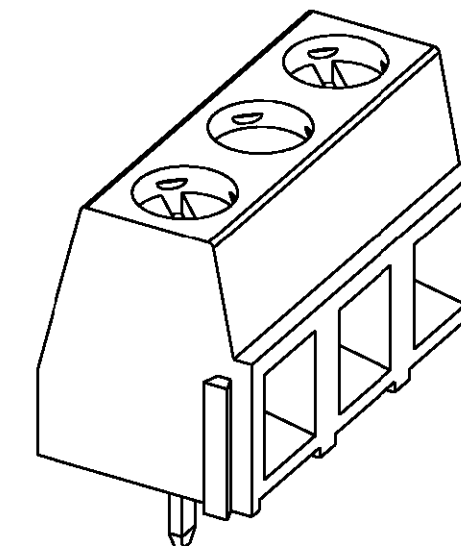
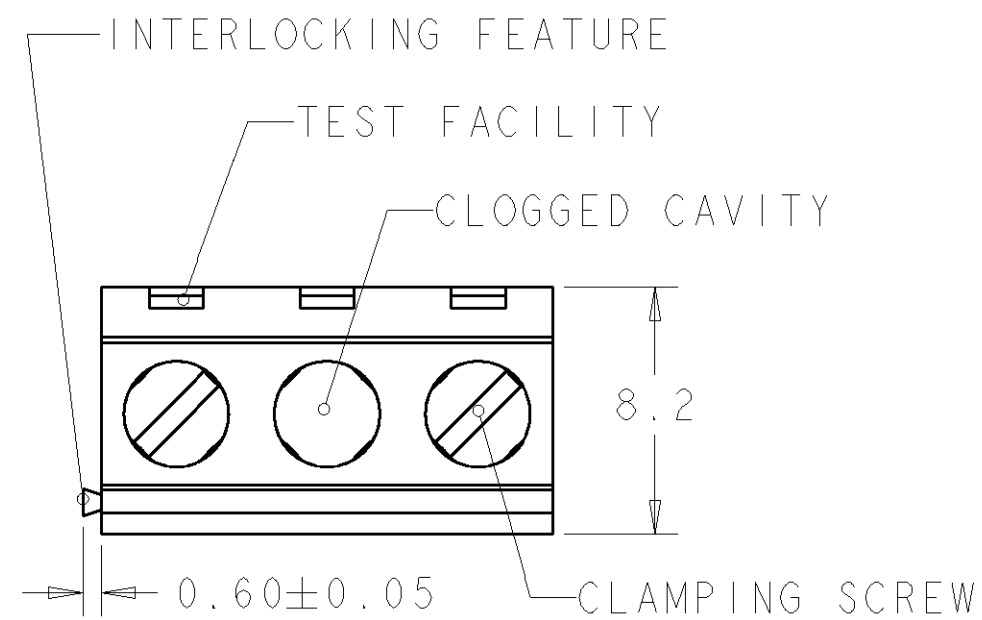
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LOC

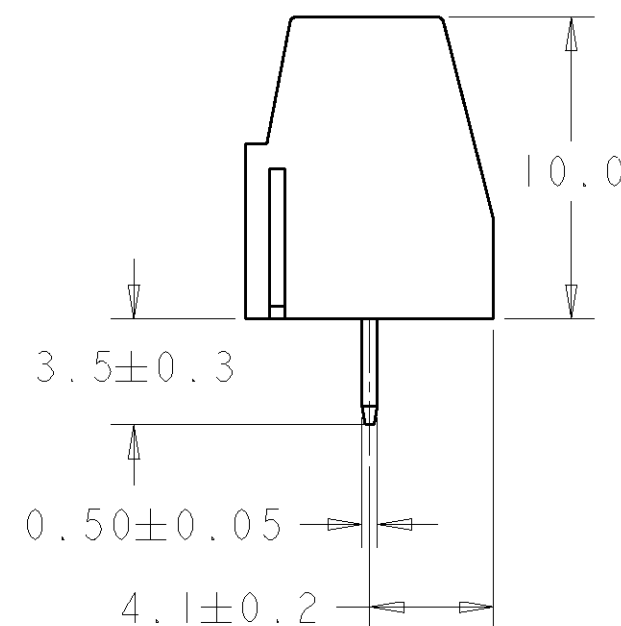
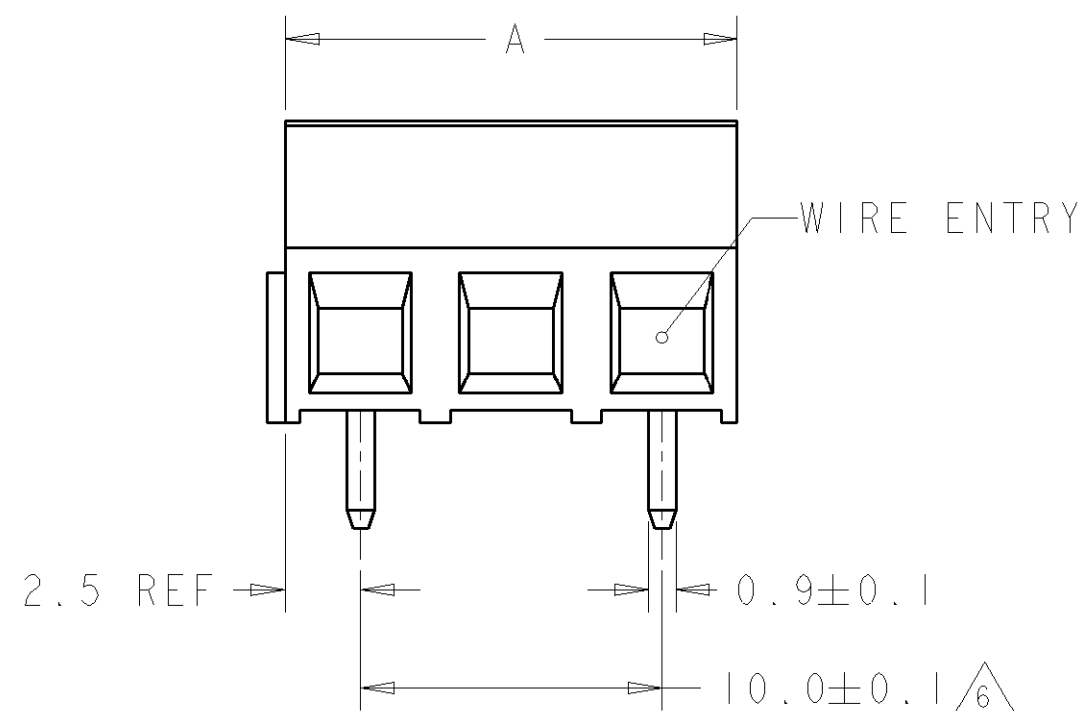
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER 0G3B-0106-01	24AUG2001	EZ	DB
	D	REVISED PER 0G3B-0119-01	24AUG2001	EZ	DB

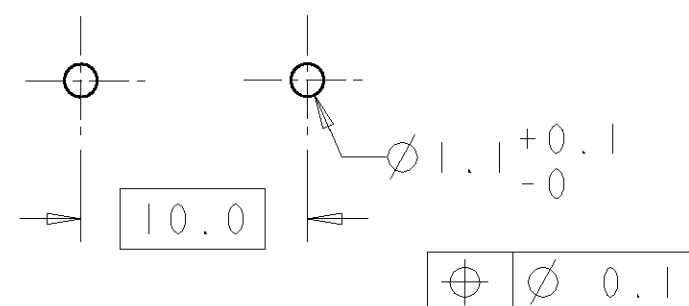


282838-2 AS SHOWN



	125	13	1-282838-4
	115	12	1-282838-3
	105	11	1-282838-2
	95	10	1-282838-1
	85	9	1-282838-0
	75	8	282838-9
	65	7	282838-8
SEE PAGE 2	25	3	282838-7
	55	6	282838-6
	45	5	282838-5
	35	4	282838-4
	25	3	282838-3
	15	2	282838-2
MARKING	7	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 ±.3
	1 PLC ±.3
	2 PLC ±.25
	3 PLC ±.3
	4 PLC ±.3
	ANGLES ±.2
MATERIAL	FINISH

DWN	24AUG2001
CHK	E. ZANOLINI
APVD	24AUG2001
	D. BIEVENOUR
	24AUG2001
	D. BIEVENOUR
PRODUCT SPEC	
APPLICATION SPEC	108-20166
WEIGHT	114-20079

CUSTOMER DRAWING

BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608

NAME				TERMINAL BLOCK PCB MOUNT SIDE ENTRY WIRE 10mm PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
A3	00779	C=282838					
SCALE		SHEET		OF		REV	
4:1		1		2		D	

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

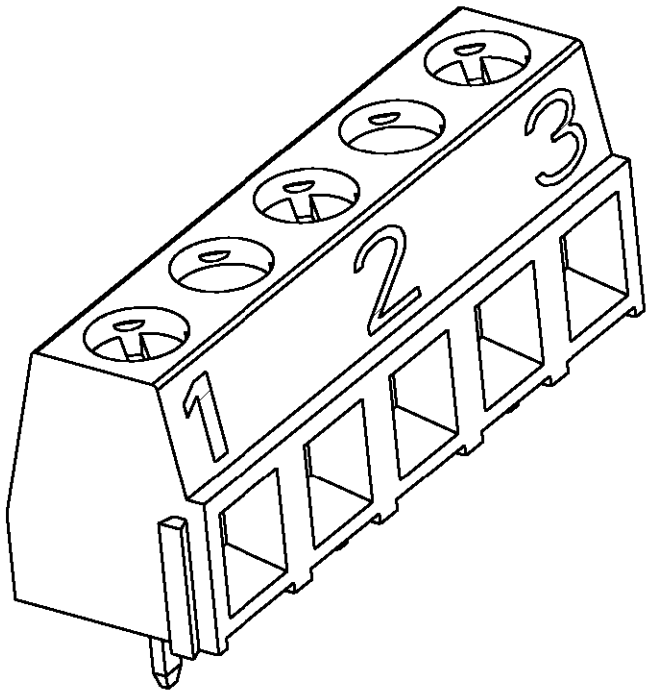
WIRE SIZE RANGE
SOLID WIRE: 0,03-1,5mm² (15AWG).
STRANDED WIRE: 0,03-1mm² (17AWG).
- 4

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.
- 7

INK MARKING COLOR WHITE, UNLESS OTHERWISE SPECIFIED.
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT, UNLESS
OTHERWISE SPECIFIED.



282838-7 AS SHOWN

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.		DWN 24AUG2001 E. ZANOLINI CHK 24AUG2001 D. BIEVENOUR APVD 24AUG2001 D. BIEVENOUR		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME TERMINAL BLOCK PCB MOUNT SIDE ENTRY WIRE 10mm PITCH	
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- ±-		SIZE A3	
MATERIAL -		FINISH -		CAGE CODE 00779	
				DRAWING NO C-282838	
				RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 2 OF 2	
				REV D	