

4

3

2

1

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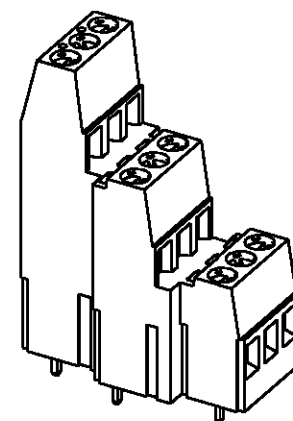
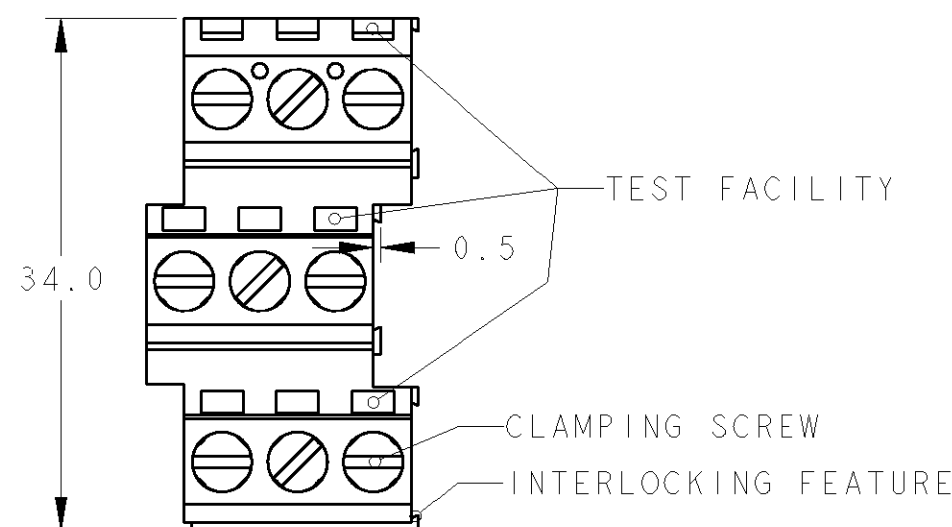
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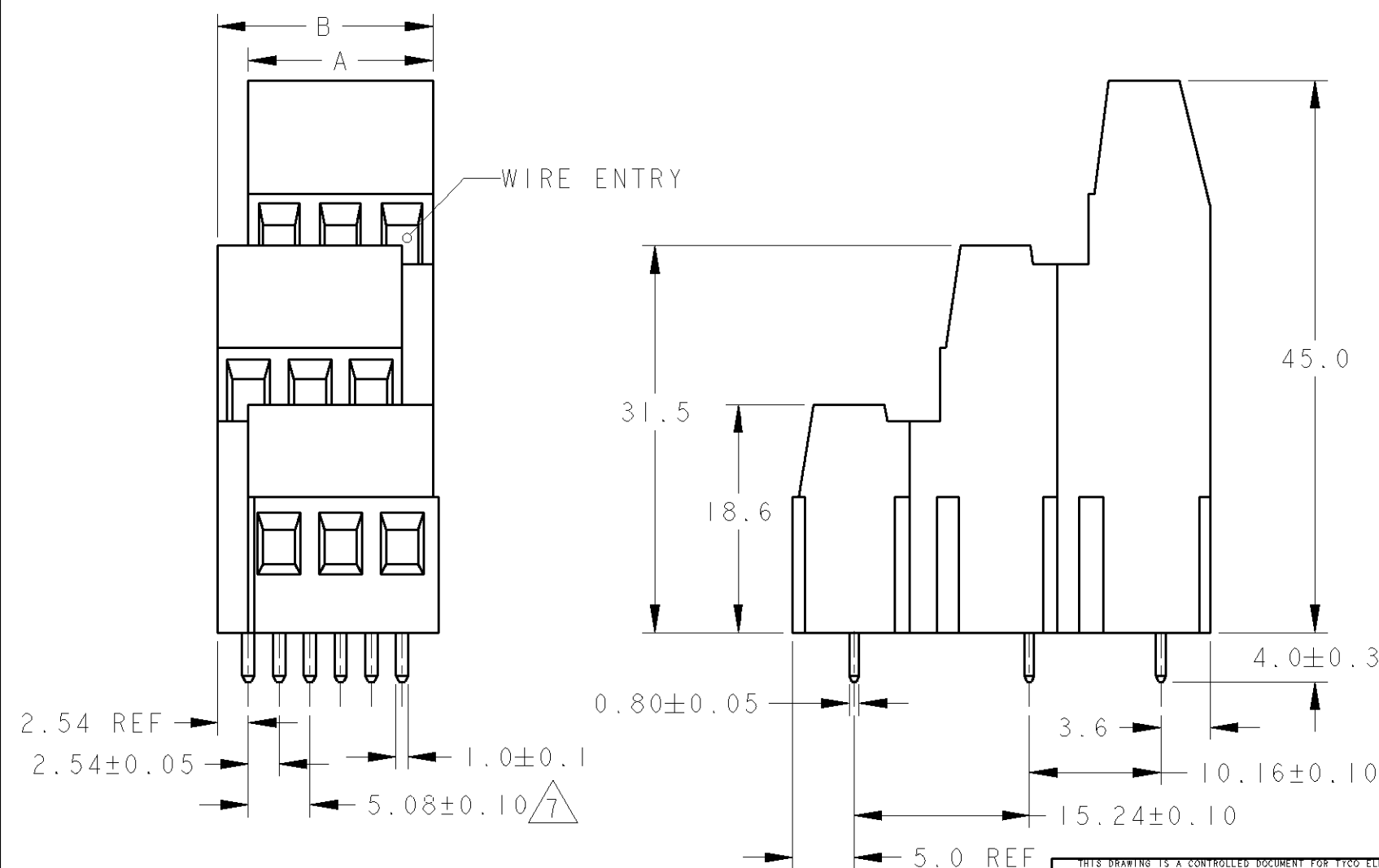
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REVISIONS

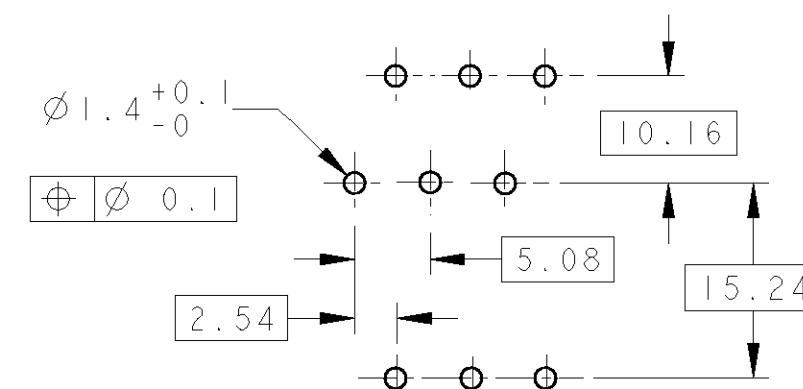
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER 0G3B-0119-01	07JAN2002	EZ	DB
	D	ADDED -5 EC 0G3B-0138-02	16JAN2003	SW	CR
	E	REVISED EC 0G3B-0199-02	04JUN2003	SW	CR
	F	REVISED EC 0G3B-0695-03	16OCT2003	SW	CR



282917-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT



-	83.82	81.28	GREEN	16	1-282917-6
-	17.78	15.24	GRAY	3	1-282917-3
-	17.78	15.24	BLUE	3	282917-5
8 SEE SHEET 2	63.50	60.96	BLACK	12	282917-4
-	17.78	15.24	GREEN	3	282917-3
-	12.70	10.16	GREEN	2	282917-2
MARKING	B	A	COLOR	NO OF POSN	PART NUMBER

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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	07JAN2002
CHK	E. ZANOLINI
CHK	E. ZANOLINI
APVD	D. BIEVENOUR
PRODUCT SPEC	108-20166
APPLICATION SPEC	114-20079
WEIGHT	-
CUSTOMER DRAWING	

BUCHANAN Tyco Electronics
Harrisburg, PA 17105-3608

NAME				RESTRICTED TO	
TERMINAL BLOCK, PCB MOUNT THREE LEVEL STACKING W/INTERLOCK, 5.08mm PITCH					
SIZE	CAGE CODE	DRAWING NO			
A3	00779	C-282917		-	
SCALE		SHEET		OF	REV
2:1		1		2	F

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

FT

0

-

SEE SHEET 1

-

-

-



MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR: SEE TABLE.
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
12 - 30 AWG

5

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

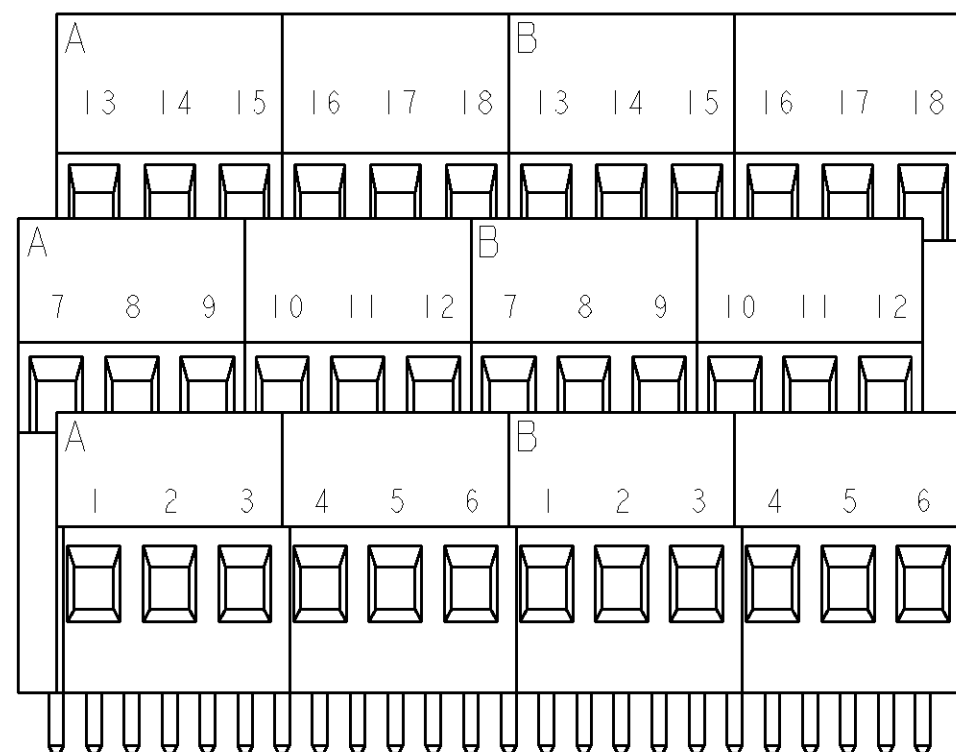
6

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

NOT CUMULATIVE TOLERANCE.



INK MARKING, WHITE COLOR.

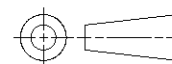
P/N 282917-4 IS OBTAINED BY GLUING AND ASSEMBLYING
TOGETHER N.4 CONNECTORS P/N 282917-3

P/N 282917-4 AS SHOWN

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DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL



FINISH



DWN 07JAN2002

E. ZANOLINI

CHK 07JAN2002

E. ZANOLINI

APVD 07JAN2002

D. BIEVENOUR

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

BUCHANAN

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
TERMINAL BLOCK, PCB MOUNT
THREE LEVEL
STACKING W/INTERLOCK, 5.08mm PITCH

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C=282917

SCALE 3:1

SHEET 2 OF 2

REV F