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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

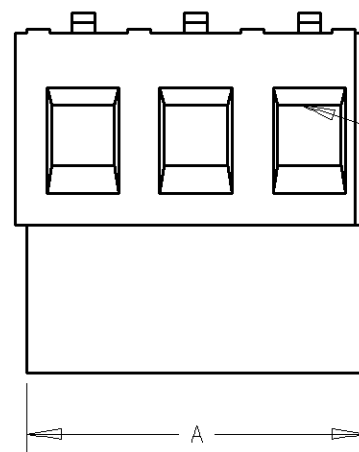
A

RELEASED

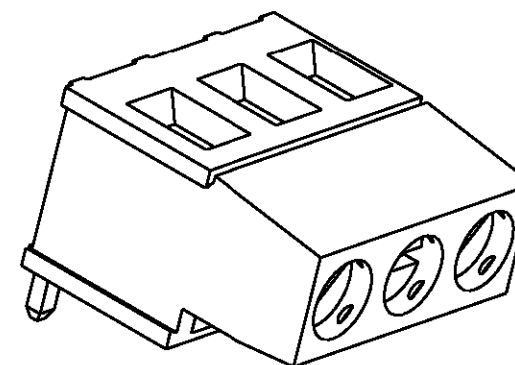
16MAR2001

EZ

DB

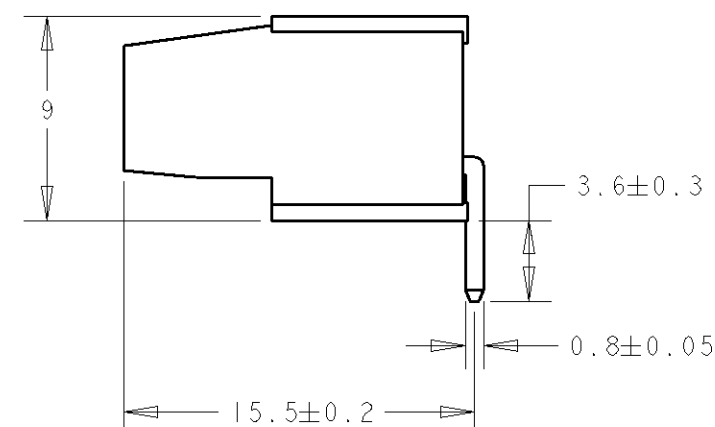
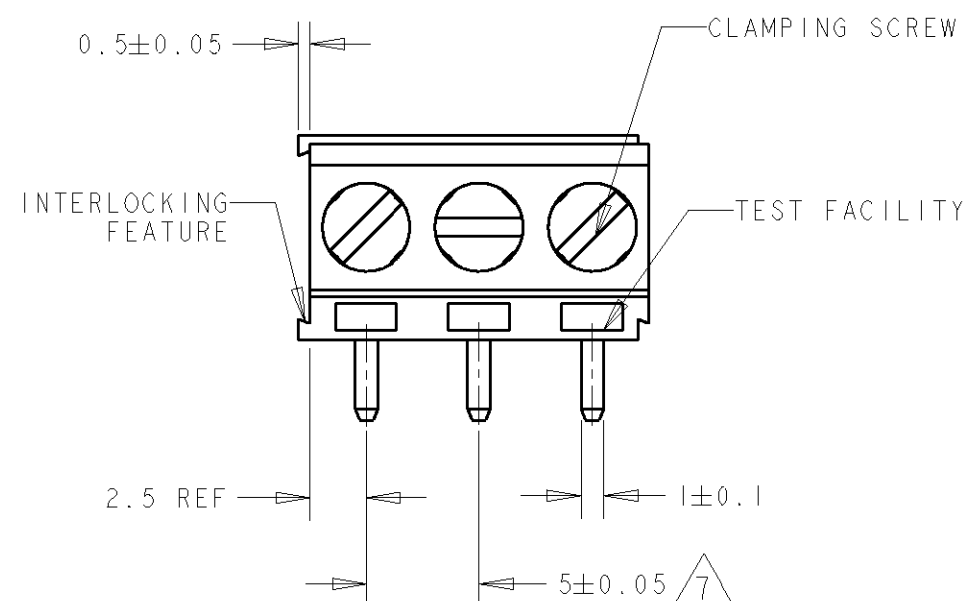


WIRE ENTRY

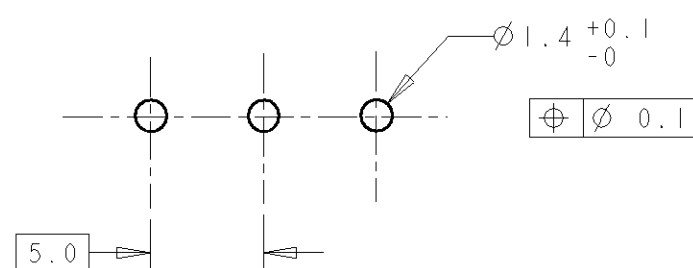


282850-3 AS SHOWN

125	25	2-796684-5
120	24	2-796684-4
115	23	2-796684-3
110	22	2-796684-2
105	21	2-796684-1
100	20	2-796684-0
95	19	1-796684-9
90	18	1-796684-8
85	17	1-796684-7
80	16	1-796684-6
75	15	1-796684-5
70	14	1-796684-4
65	13	1-796684-3
60	12	1-796684-2
55	11	1-796684-1
50	10	1-796684-0
45	9	796684-9
40	8	796684-8
35	7	796684-7
30	6	796684-6
25	5	796684-5
20	4	796684-4
15	3	796684-3
10	2	796684-2
DIM. A	No. OF POS	PART NUMBER

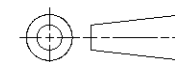


RECOMMENDED PCB LAYOUT

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:

mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ±
1 PLC ±.3
2 PLC ±.25
3 PLC ±
4 PLC ±
ANGLES ±2

FINISH



DWN

16MAR2001

CHK

E. ZANOLINI

APVD

D. BIEVENOUR

APVD

D. BIEVENOUR

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

BUCHANAN

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK, PCB MOUNT
TOP ENTRY WIRE, STACKING
W/ INTERLOCK, 5mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-796684

-

SCALE 3:1

SHEET 1 OF 2

REV A

4

3

2

1

LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR BLUE.
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.

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DIMENSIONS:

mm

MATERIAL

-

FINISH

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±.3

2 PLC ±.25

3 PLC ±-

4 PLC ±-

ANGLES ±2

FINISH

-

DWN
E. ZANOLINI
CHK
D. BIEVENOUR
APVD
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PRODUCT SPEC
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6MAR2001
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TERMINAL BLOCK, PCB MOUNT
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SCALE
3:1

SHEET
2

OF
2

REV
A

AMP 1470-19 REV 31MAR2000