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RELEASED FOR PUBLICATION

20

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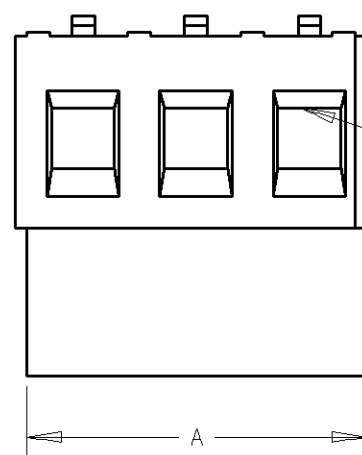
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LOC

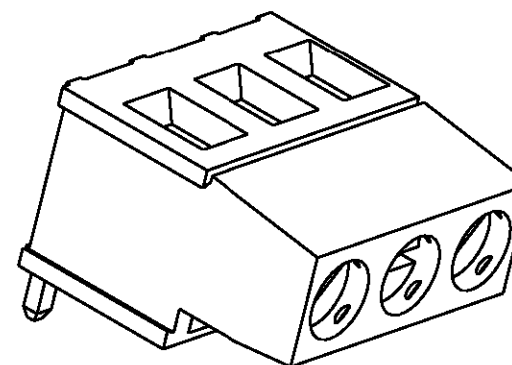
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	16MAR2001	EZ	DB

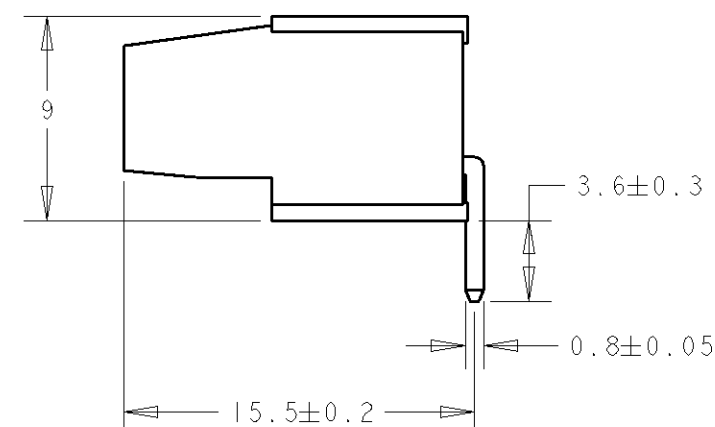
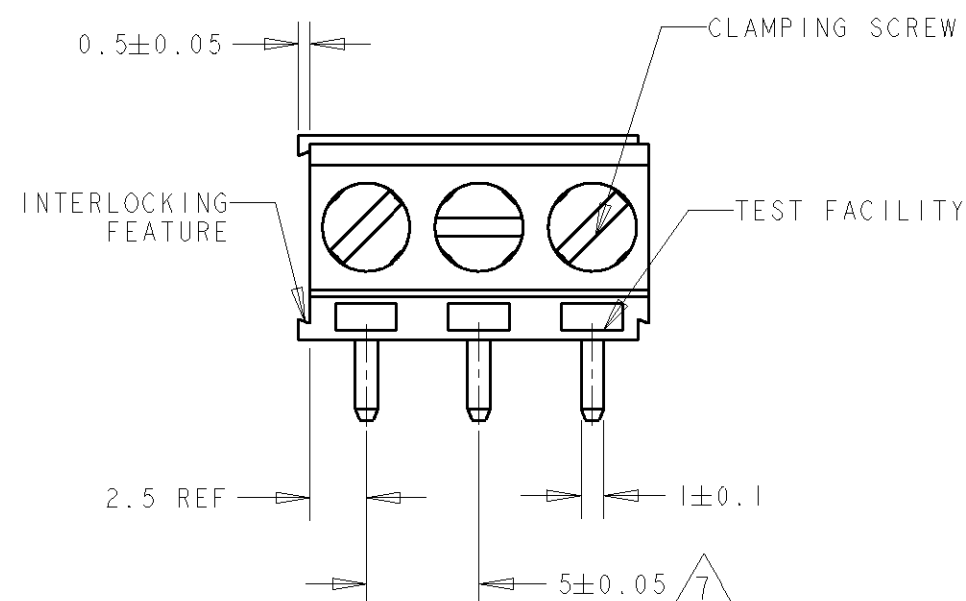


WIRE ENTRY

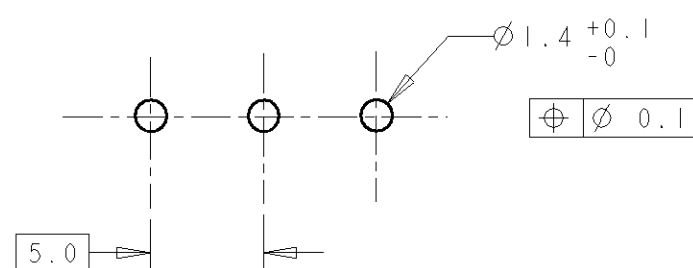


282850-3 AS SHOWN

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.		DWN 16MAR2001 E. ZANOLINI	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK 16MAR2001 D. BIEVENOUR	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 16MAR2001 D. BIEVENOUR	TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/ INTERLOCK, 5mm PITCH	
0 PLC ±-		PRODUCT SPEC	SIZE	
1 PLC ±.3		APPLICATION SPEC	CAGE CODE	
2 PLC ±.25		WEIGHT	DRAWING NO	
3 PLC ±-		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±-			A3 00779C-796684	
ANGLES ±2			SCALE 3:1	
MATERIAL			SHEET 1 OF 2	
FINISH			REV A	

4

3

2

1

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 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

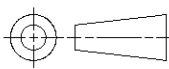
RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE N° E60677.
- 6

IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- 7

NOT CUMULATIVE TOLERANCE.

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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
E. ZANOLINI
CHK
D. BIEVENOUR
APVD
D. BIEVENOUR

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

CUSTOMER DRAWING

16MAR2001
16MAR2001
16MAR2001

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

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-796684

RESTRICTED TO
-

SCALE
3:1

SHEET
2

OF
2

REV
A

 Tyco Electronics
Harrisburg, PA 17105-3608

AMP 1470-19 REV 31MAR2000