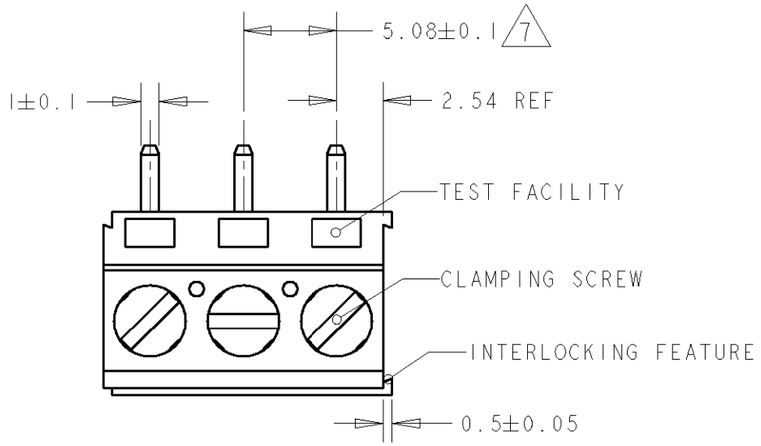
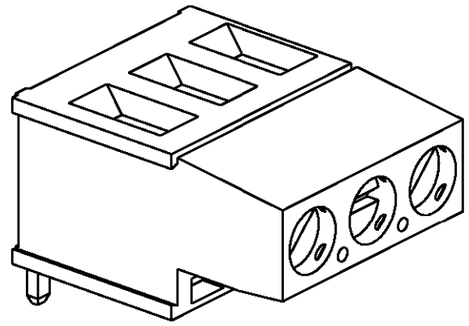
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LOC	DIST
FT	0

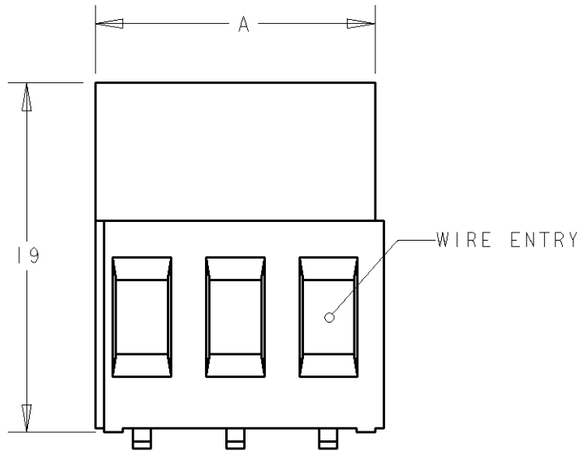
REVISIONS

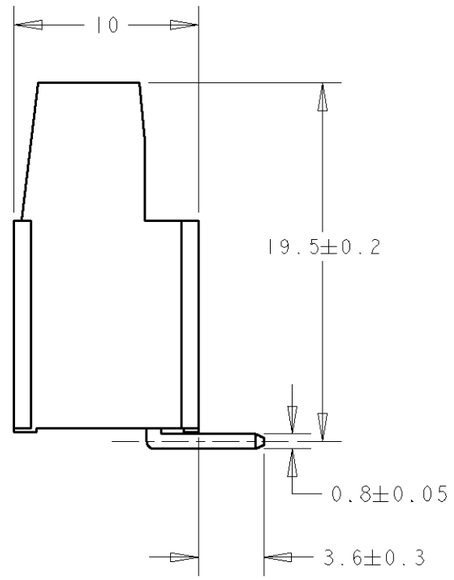
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER 0G3B-0106-01	06SEP2001	EZ	DB
	E	REVISED PER 0G3B-0119-01	07SEP2001	EZ	DB



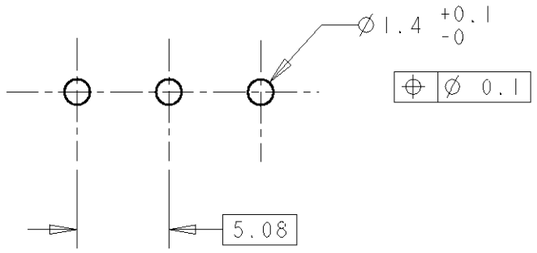


282863-3 AS SHOWN





RECOMMENDED PC BOARD LAYOUT



DIM. A	N° OF POS.	PART NUMBER
127.00	25	2-282863-5
121.92	24	2-282863-4
116.84	23	2-282863-3
111.76	22	2-282863-2
106.68	21	2-282863-1
101.16	20	2-282863-0
96.52	19	1-282863-9
91.44	18	1-282863-8
86.36	17	1-282863-7
81.28	16	1-282863-6
76.20	15	1-282863-5
71.12	14	1-282863-4
66.04	13	1-282863-3
60.96	12	1-282863-2
55.88	11	1-282863-1
50.80	10	1-282863-0
45.72	9	282863-9
40.64	8	282863-8
35.56	7	282863-7
30.48	6	282863-6
25.40	5	282863-5
20.32	4	282863-4
15.24	3	282863-3
10.16	2	282863-2

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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 1

FINISH 1

DWN E. ZANOLINI 06SEP2001
CHK D. BIEVENOUR 06SEP2001
APVD D. BIEVENOUR 06SEP2001
PRODUCT SPEC 108-20166
APPLICATION SPEC 114-20079
WEIGHT -

BUCHANAN
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
TERMINAL BLOCK, PCB MOUNT
TOP ENTRY WIRE, STACKING
W/ INTERLOCK, 5.08mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-282863	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 2 | REV E

AMP 1470-19 REV 31MAR2000

Pro/ENGINEER DRAWING

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LOC	DIST
FT	0

REVISIONS

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 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.

4 WIRE SIZE RANGE
SOLID WIRE: 0,03-4mm² (11AWG).
STRANDED WIRE: 0,03-2,5mm² (13AWG).

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 ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL -
FINISH -

DWN E. ZANOLINI 06SEP2001
CHK D. BIEVENOUR 06SEP2001
APVD D. BIEVENOUR 06SEP2001
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

BUCHANAN
Tyco Electronics
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NAME
TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/ INTERLOCK, 5.08mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-282863	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 2 | REV E