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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

REVISED PER 0G3B-0106-01

26APR2001

EZ

DB

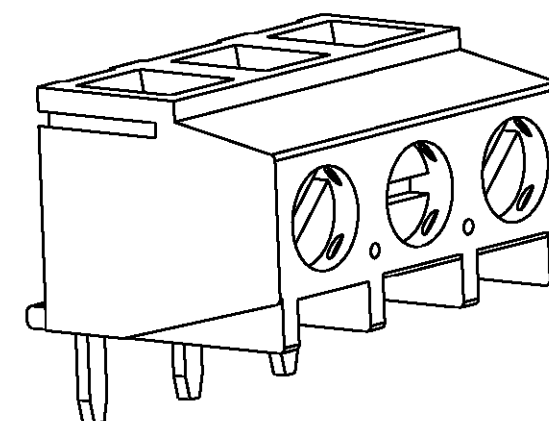
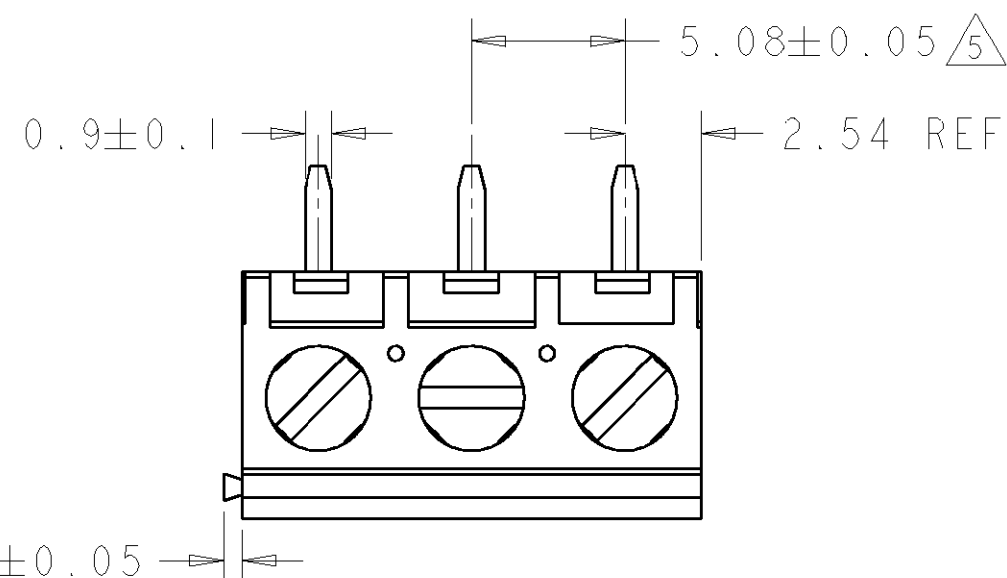
D

REVISED PER 0G3B-0119-01

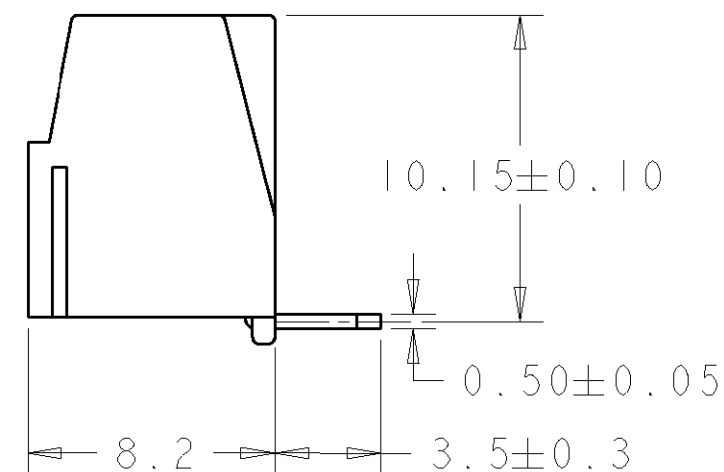
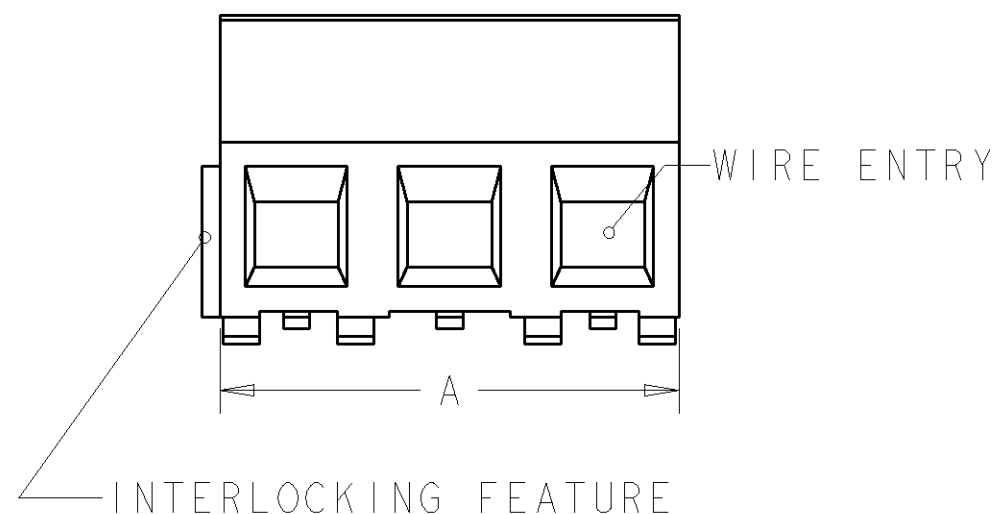
10SEP2001

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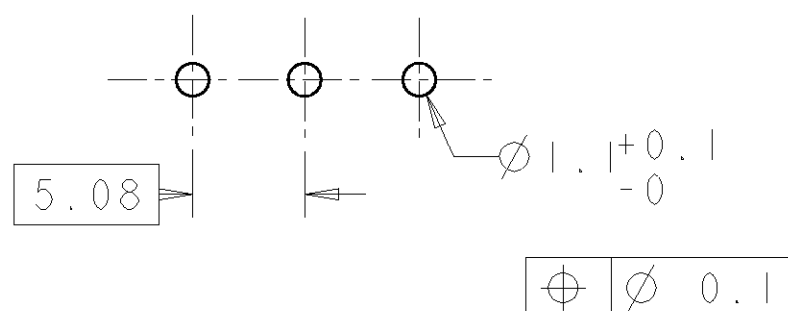
DB



284094-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT



127.00	25	2-284094-5
121.92	24	2-284094-4
116.84	23	2-284094-3
111.76	22	2-284094-2
106.68	21	2-284094-1
101.60	20	2-284094-0
96.52	19	1-284094-9
91.44	18	1-284094-8
86.36	17	1-284094-7
81.28	16	1-284094-6
76.20	15	1-284094-5
71.12	14	1-284094-4
66.04	13	1-284094-3
60.96	12	1-284094-2
55.88	11	1-284094-1
50.80	10	1-284094-0
45.72	9	284094-9
40.64	8	284094-8
35.56	7	284094-7
30.48	6	284094-6
25.40	5	284094-5
20.32	4	284094-4
15.24	3	284094-3
10.16	2	284094-2

DIM. A N° OF POS. PART NUMBER

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 26APR2001 E. ZANOLINI CHK 26APR2001 D. BIEVENOUR APVD 26APR2001 D. BIEVENOUR	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		PRODUCT SPEC 108-20166	NAME TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/INTERLOCK, 5.08mm PITCH	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±2		APPLICATION SPEC 114-20079	SIZE A3	
MATERIAL -		WEIGHT -	CAGE CODE 00779	DRAWING NO C-284094
FINISH -		RESTRICTED TO -		
CUSTOMER DRAWING		SCALE NTS		
		SHEET 1 OF 2		
		REV D		

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

- 1

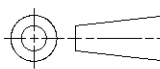
MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2

SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.
- 3

END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- 4

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

NOT CUMULATIVE TOLERANCE.

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DIMENSIONS: mm		CHK D. BIEVENOUR 26APR2001	NAME TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/INTERLOCK, 5.08mm PITCH				
		APVD D. BIEVENOUR 26APR2001					
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.15 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±2		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -					
MATERIAL -	FINISH -	SIZE A3		CAGE CODE 00779	DRAWING NO C-284094	RESTRICTED TO -	
CUSTOMER DRAWING				SCALE NTS	SHEET 2	OF 2	REV D