

4

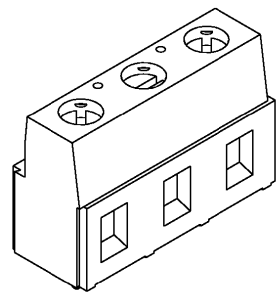
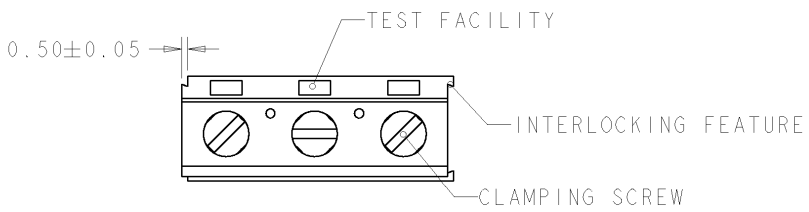
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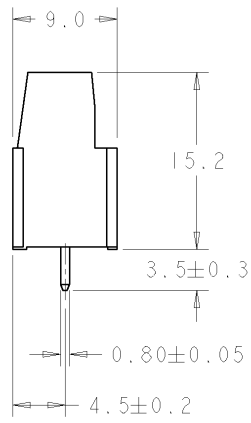
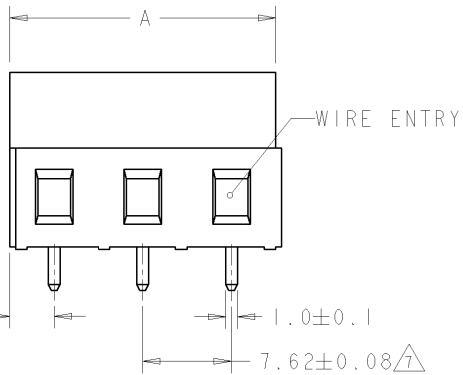
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
D		REVISED PER 063B-0119-01	16AUG2001	EZ	DB	
E		REVISED EC 063B-0980-04	10NOV2004	SW	CR	

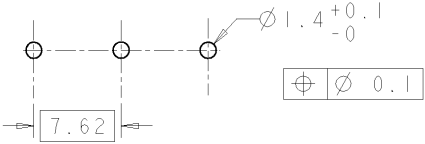


282845-3 AS SHOWN



MARKING	DIM. A	N° POS.	PART NUMBER
△	22.86	3	1-282845-3
△	68.58	9	1-282845-2
△	22.86	3	1-282845-1
△	15.24	2	1-282845-0
△	15.24	2	282845-9
△	22.86	3	282845-8
△	15.24	2	282845-7
△	15.24	2	282845-6
△	22.86	3	282845-5
-	22.86	3	282845-3
-	15.24	2	282845-2

RECOMMENDED PC BOARD LAYOUT



<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE ELECTRONICS CORPORATION          IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION          SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN 16AUG2001 E. ZANOLINI CHN 16AUG2001 D. BIEVENOUR APVD 16AUG2001 D. BIEVENOUR	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±.3 4 PLC ±.3 ANGLES ±2 FINISH	NAME <b>BUCHANAN</b> TERMINAL BLOCK PCB MOUNT SIDE WIRE ENTRY, STACKING W/INTERLOCK, 7.62mm PITCH	RESTRICTED TO
MATERIAL 	FINISH 	PRODUCT SPEC 108-20166 APPLICATION SPEC 114-20079 WEIGHT -	SIZE A3 CAGE CODE 00779 DRAWING NO. C-282845
CUSTOMER DRAWING		SCALE 2:1 SHEET 1 OF 2 REV E	

AMP 1470-19 REV 31MAR2000  
 Pro/ENGINEER DRAWING

4

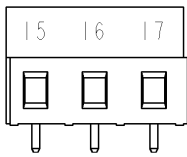
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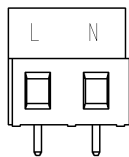
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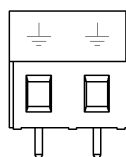
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



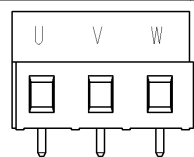
P/N 282845-5 AS SHOWN



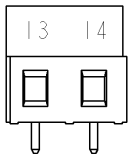
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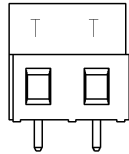
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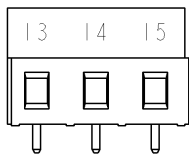
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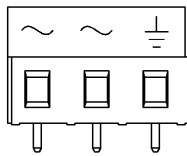
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P/N 1-282845-0 AS SHOWN

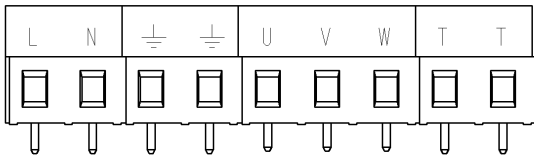


P/N 1-282845-1 AS SHOWN



P/N 1-282845-3 AS SHOWN

- △ 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. PCB THICKNESS.
- 3 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- 4 WIRE SIZE RANGE  
 SOLID WIRE: 0,03-2,5mm (#13AWG)  
 STRANDED WIRE: 0,03-1,5mm (#15AWG)
- 5 RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE N° E60677.
- △ IMO CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- △ NOT CUMULATIVE TOLERANCE.
- △ INK MARKING, BLACK COLOR
- △ P/N 1-282845-2 IS OBTAINED BY GLUING AND ASSEMBLING TOGETHER No.1 CONNECTOR P/N 282845-6, No.1 CONNECTOR P/N 282845-7, No.1 CONNECTOR P/N 282845-8 AND No.1 CONNECTOR P/N 1-282845-0



P/N 1-282845-2 AS SHOWN

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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES FINISH ±	NAME PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	TERMINAL BLOCK PCB MOUNT SIDE WIRE ENTRY, STACKING W/INTERLOCK, 7.62mm PITCH SIZE A3 CAGE CODE 00779 DRAWING NO. G-282845 RESTRICTED TO
MATERIAL - FINISH -		SCALE 2:1 SHEET 2 OF 2 REV E	-