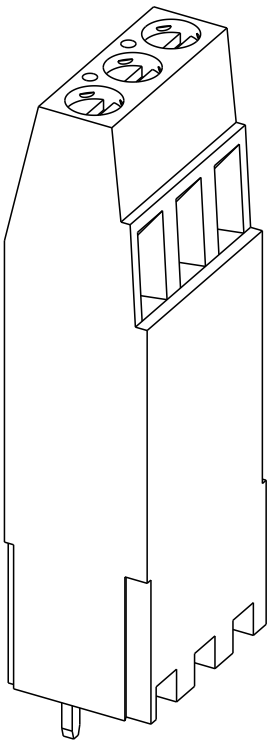
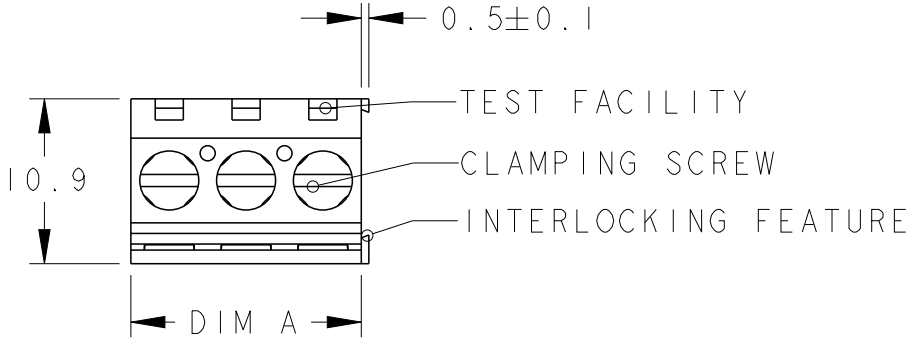
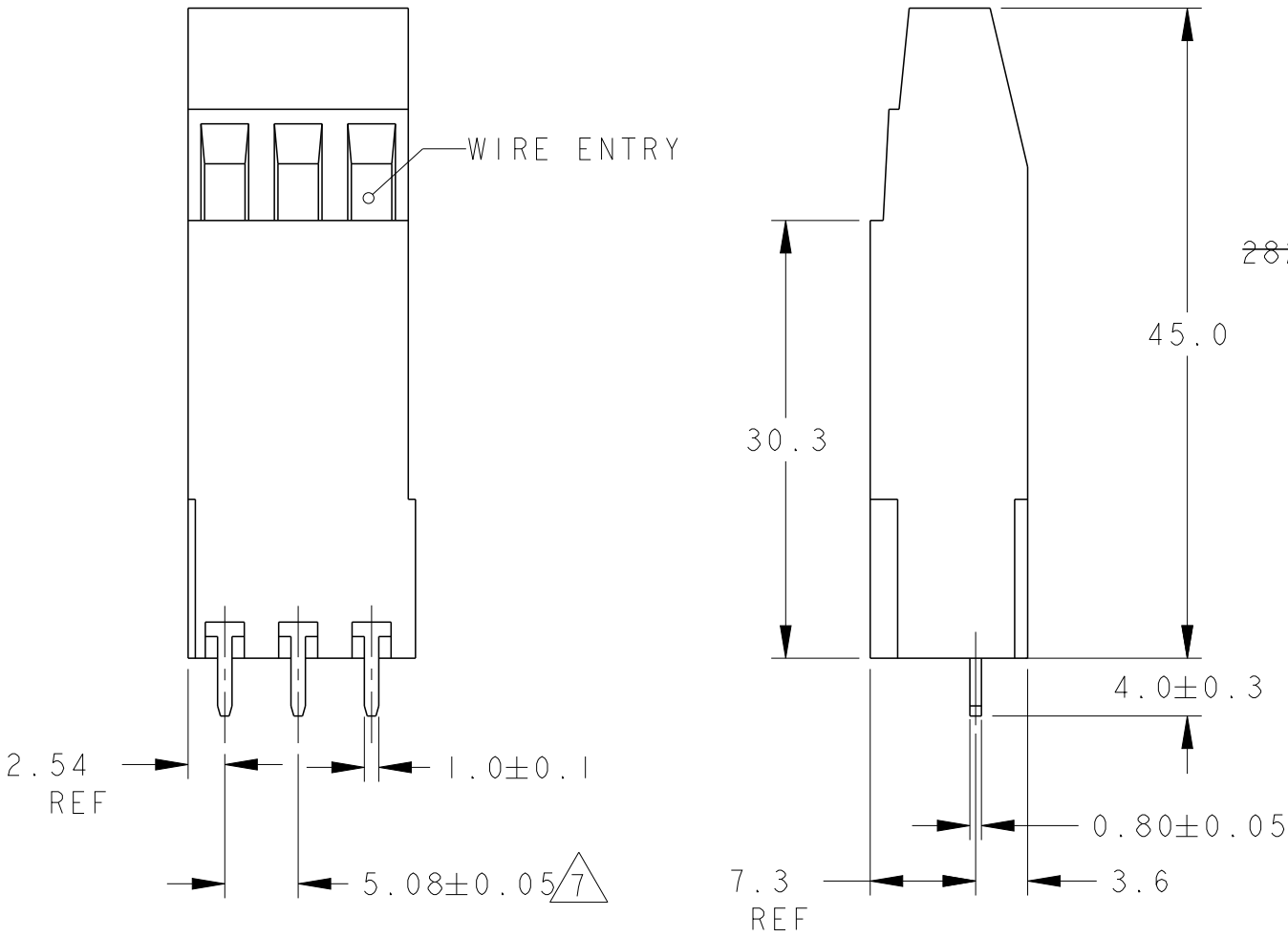


P	LTR	DESCRIPTION	DATE	DWN	APVD
	CII	PART STATUS CHANGE TO DISCONTINUNACE	13JUL2026	NS	PS

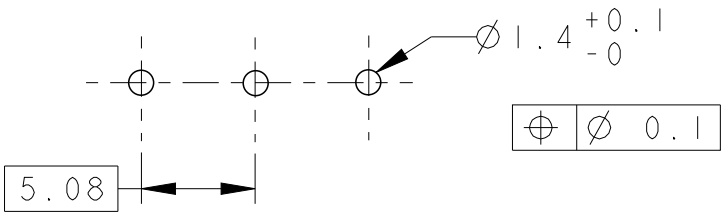


282925-3 IS OBSOLETE



9	SEE DETAIL F	60.96	12	2-282925-3
9	SEE DETAIL E	76.20	15	2-282925-2
13 12 10 9	SEE DETAIL D	106.68	21	2-282925-1
13 12 10 9	SEE DETAIL C	76.20	15	1-282925-5
12 9	SEE DETAIL B	60.96	12	1-282925-2
13 8 7		828.04	163	1-282925-0
13		15.24	3	282925-3
13		10.16	2	282925-2
DIM.A		NO OF POS.	PART NUMBER	

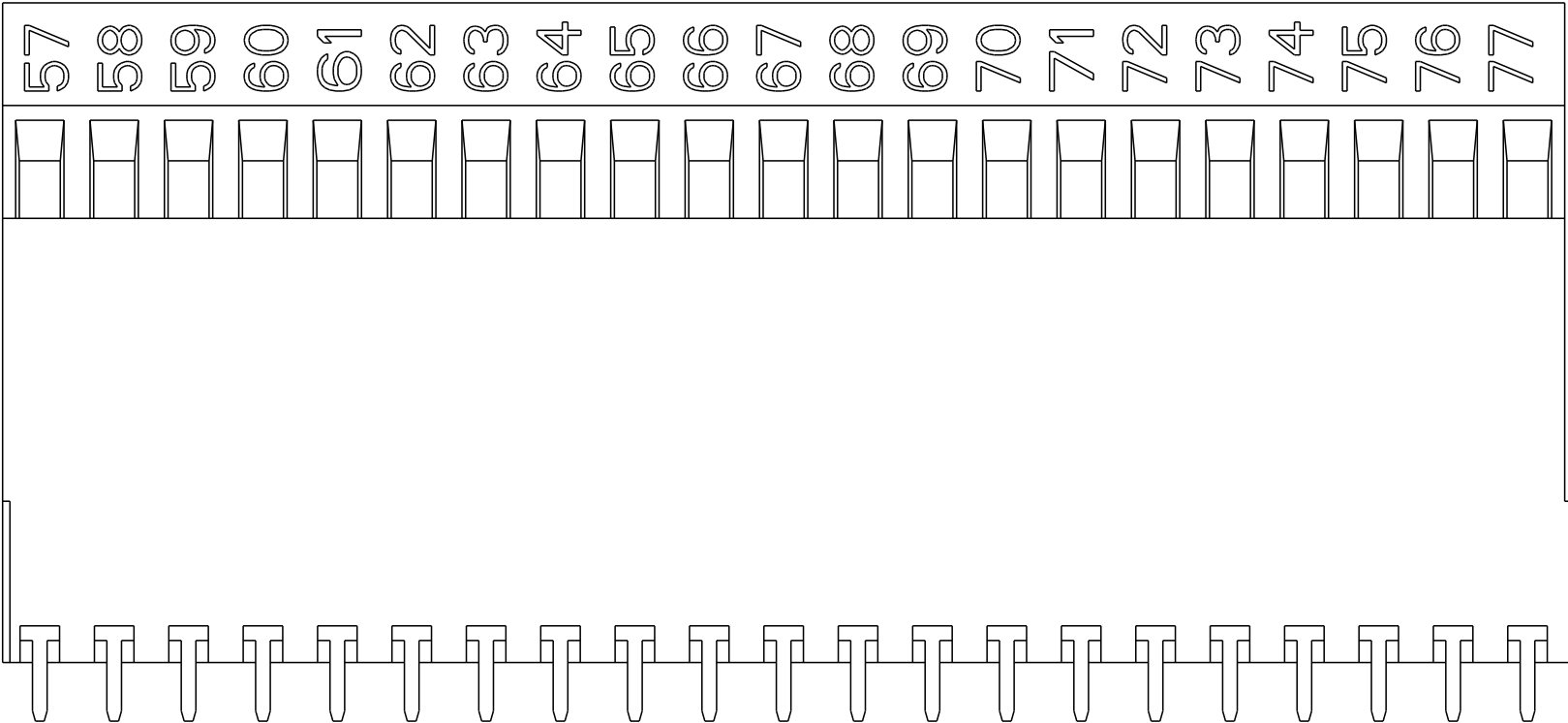
RECOMMENDED PC BOARD LAYOUT



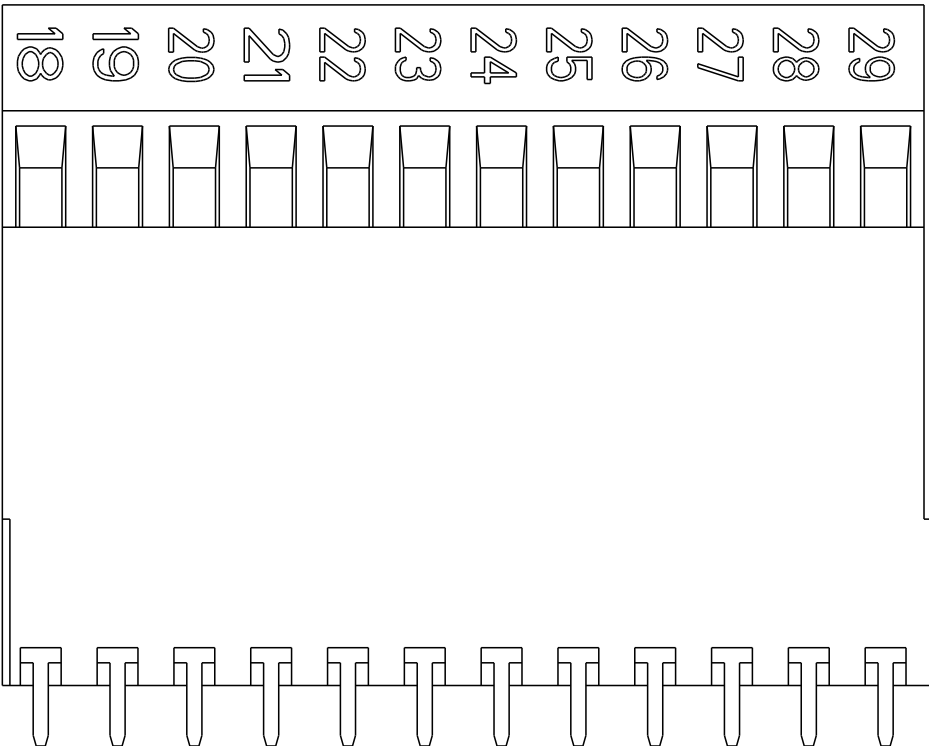
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001	TE Connectivity		
DIMENSIONS: mm		CHK D. BIEVENOUR 09NOV2001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 09NOV2001			
0 PLC $\pm$ 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm 2^\circ$		PRODUCT SPEC -			
MATERIAL SEE NOTES		FINISH SEE NOTES	NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH		
		WEIGHT -	SIZE A300779	CAGE CODE C-282925	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 4	REV CII	

REVISIONS

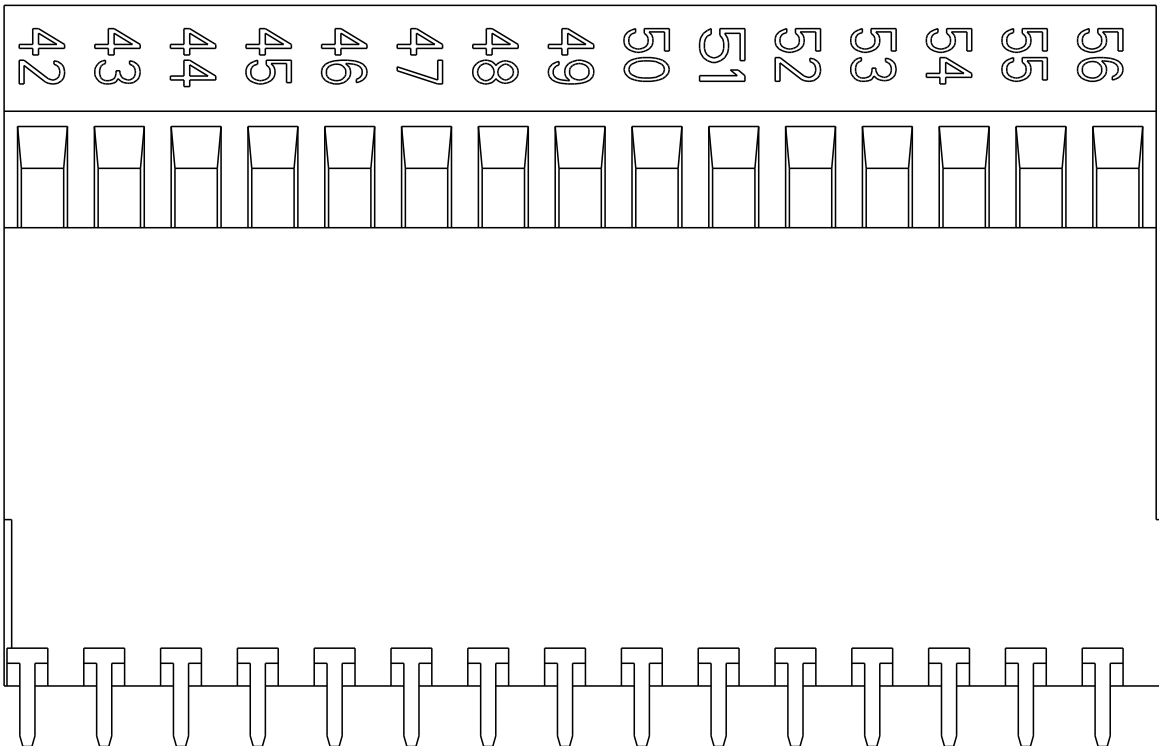
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



DETAIL D
SCALE 2:1

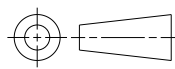


DETAIL B
SCALE 2:1



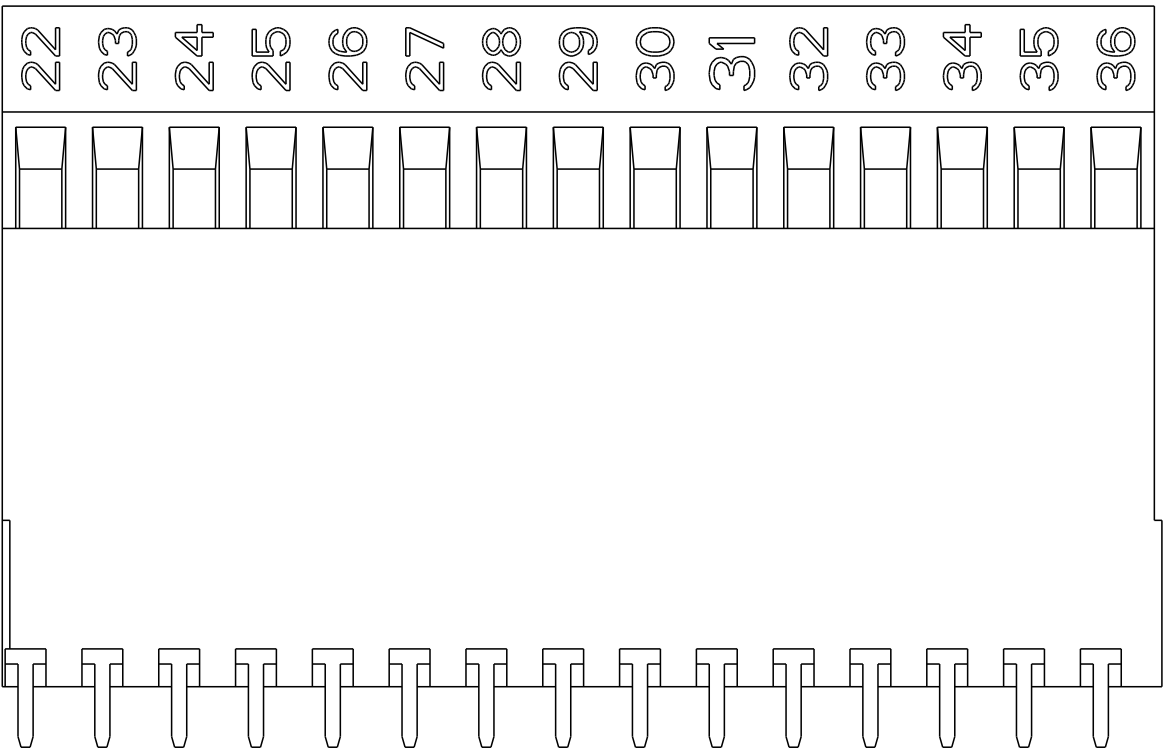
DETAIL C
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001	 TE Connectivity		
		CHK D. BIEVENOUR 09NOV2001			
		APVD D. BIEVENOUR 09NOV2001	NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH		
		PRODUCT SPEC -			
		APPLICATION SPEC -	SIZE A300779 CAGE CODE C-282925 DRAWING NO RESTRICTED TO -		
		WEIGHT -			
CUSTOMER DRAWING		SCALE 2:1	SHEET 2 OF 4		REV. C11

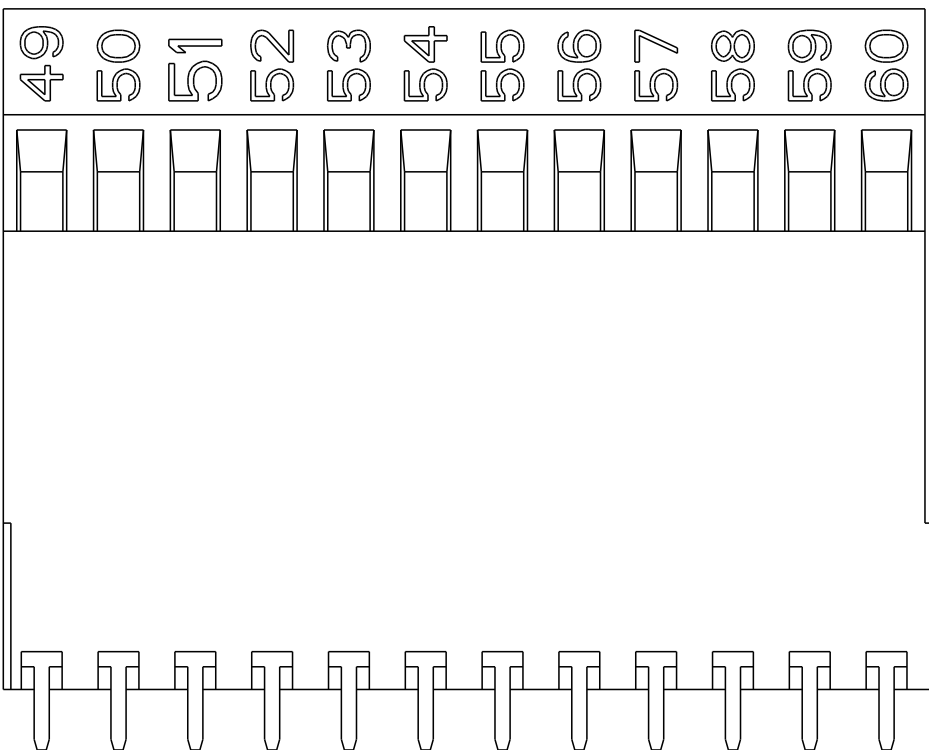
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC ±°	
		1 PLC ±0.3	
		2 PLC ±0.25	
		3 PLC ±°	
		4 PLC ±°	
		ANGLES ±2°	
MATERIAL SEE NOTES		FINISH SEE NOTES	

REVISIONS

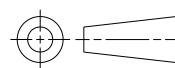
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



DETAIL E
SCALE 2:1



DETAIL F
SCALE 2:1

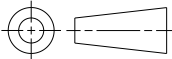
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001		 TE Connectivity							
DIMENSIONS: mm		CHK D. BIEVENOUR 09NOV2001									
		APVD D. BIEVENOUR 09NOV2001		NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH							
		PRODUCT SPEC -									
MATERIAL SEE NOTES		APPLICATION SPEC -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
		WEIGHT -		A300779		C-282925				-	
		CUSTOMER DRAWING		SCALE		2:1		SHEET		3 OF 4	
										REV. C11	

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

1. MATERIALS AND FINISH
HOUSING: PA 66, UL 94-V0, COLOR: GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. MECHANICAL:
RECOMENDED TIGHTENING TORQUE : 0.5Nm
WIRE STRIPPING LENGTH : 6.5-7.0mm
MIN. PC BOARD HOLES DIAMETER : 1.4mm
MAX. PC BOARD THICKNESS : 2.4mm
3. ELECTRICAL
WIRE RANGE : 16-30 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 24 A
CONTACT RESISTANCE : < 15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
4. OPERATING TEMPERATURE RANGE: -40C TO +105C.
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC., FILE NO E60677

- 6 NOT CUMULATIVE TOLERANCE.
- 7 P/N 1-282925-0 IS A KIT PACKAGE COMPRISED OF THE
FOLLOWING:(3) OF 25 POS. GLUED ASSEMBLIES AND
(4) OF 22 POS. GLUED ASSEMBLIES. EACH GLUED
ASSEMBLY IS PACKAGED SEPERATLY IN A UNIT BOX.
- 8 INK MARKING, BLACK COLOR.
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT FOR
EACH GLUED ASSEMBLY.
- 9 INK MARKING, BLACK COLOR. SEE DETAIL FOR MARKING.
- 10 PARTS TO BE SHIPPED WITH CAGES IN THE CLOSED POSITION
WITH SCREW TORQUE TO 3 IN-16s MIN.
- 11 DELETED
- 12 SECTION GLUED USING CYANOLIT 241F OR TE ENGINEERING
APPROVED EQUIVALENT.
- 13 OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001	 TE Connectivity		
		CHK D. BIEVENOUR 09NOV2001			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. BIEVENOUR 09NOV2001	NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH		
	0 PLC ±° 1 PLC ±0.3 2 PLC ±0.25 3 PLC ±° 4 PLC ±° ANGLES ±2°	PRODUCT SPEC -	SIZE A300779		
	MATERIAL SEE NOTES	FINISH SEE NOTES	APPLICATION SPEC -	CAGE CODE C-282925	DRAWING NO
		WEIGHT -	RESTRICTED TO -		
		CUSTOMER DRAWING	SCALE 2:1	SHEET 4 OF 4	REV C11