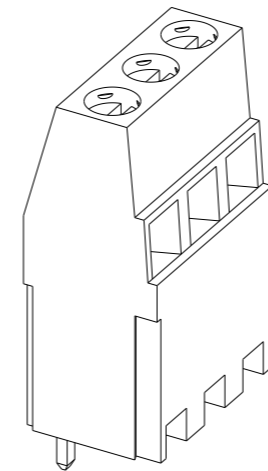
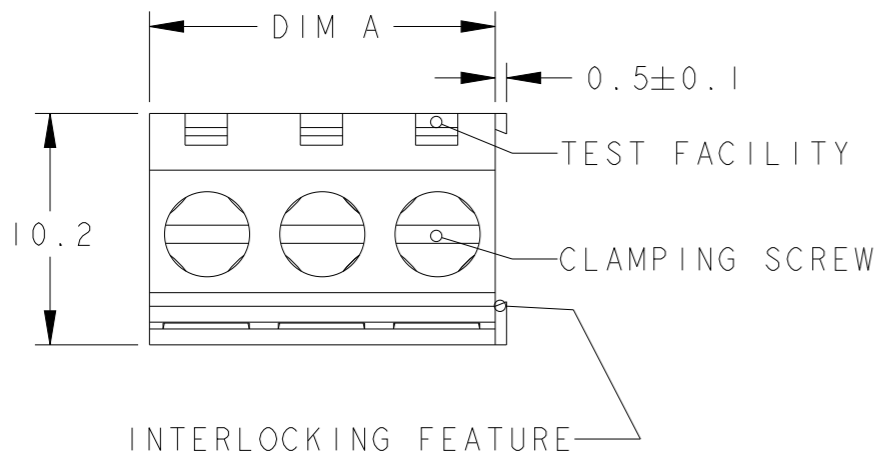


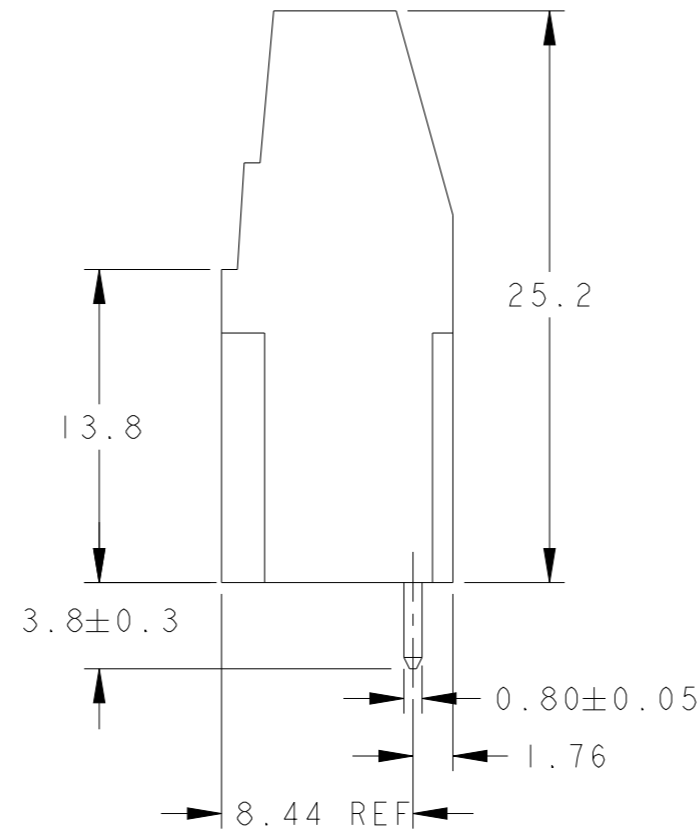
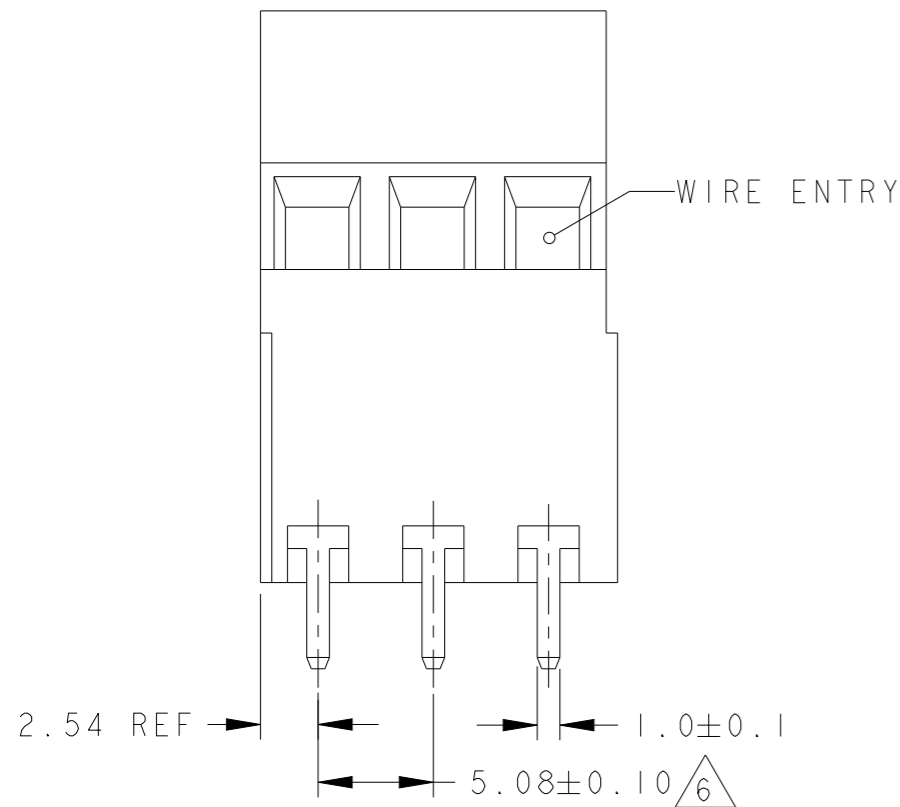
P	LTR	DESCRIPTION	DATE	DWN	APVD
C7		DRAFTING ERROR IN WIRE SIZE	30JUL2019	RK	PS
C8		PART STATUS UPDATED	07JUL2021	SB	SS



282901-3 AS SHOWN
SCALE 2:1

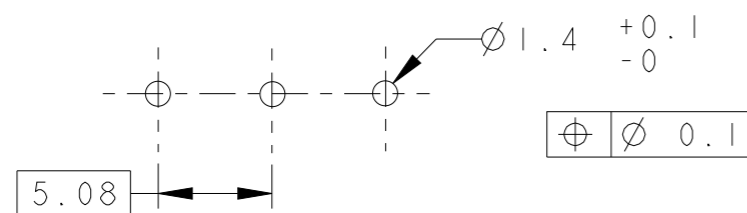
- MATERIALS AND FINISH**
HOUSING: PA 66, UL 94-V0, COLOR: SEE TABLE.
CLAMP: COPPER ALLOY, NICKEL PLATED.
TERMINAL: COPPER ALLOY, TIN PLATED.
CLAMPING SCREW: M3, COPPER ALLOY, NICKEL PLATED.
- MECHANICAL:**
RECOMENDED TIGHTENING TORQUE : 0.5Nm
WIRE STRIPPING LENGTH : 6.5-7.0mm
MIN. PC BOARD HOLES DIAMETER : 1.4mm
MAX. PC BOARD THICKNESS : 2.4mm
- ELECTRICAL**
WIRE RANGE : 12-30 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 24 A
CONTACT RESISTANCE : < 15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE:** -40°C TO +105°C.
- RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE NO E60677.**

- 6 NOT CUMULATIVE TOLERANCE.
- 7 INK MARKING BLACK COLOR, SEE DETAIL FOR MARKING.
- 8 OBSOLETE
- 9 SECTION GLUED USING CYANOLIT 241F OR TE ENGINEERING APPROVED EQUIVALENT.



8	-	BLACK	121.92	24	2-282901-4
7	SEE DETAIL F	GREEN	76.20	15	2-282901-3
7	SEE DETAIL E	GREEN	60.96	12	2-282901-2
8	7	SEE DETAIL D	GREEN	106.68	2-282901-1
8	7	SEE DETAIL C	GREEN	76.20	2-282901-5
8	-	BLACK	91.44	18	1-282901-8
9	7	SEE DETAIL B	GREEN	60.96	1-282901-2
		GREEN	15.24	3	282901-3
		GREEN	10.16	2	282901-2
COLOR		DIM.A	NO OF POS.	PART NUMBER	

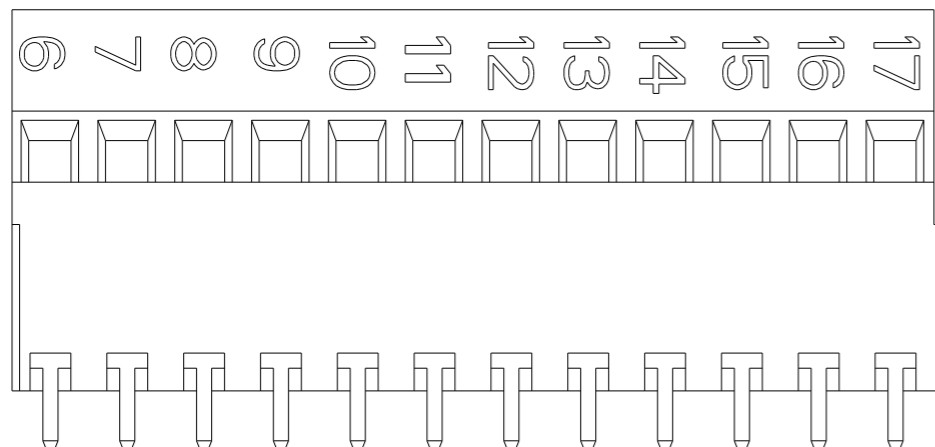
RECOMMENDED PC BOARD LAYOUT



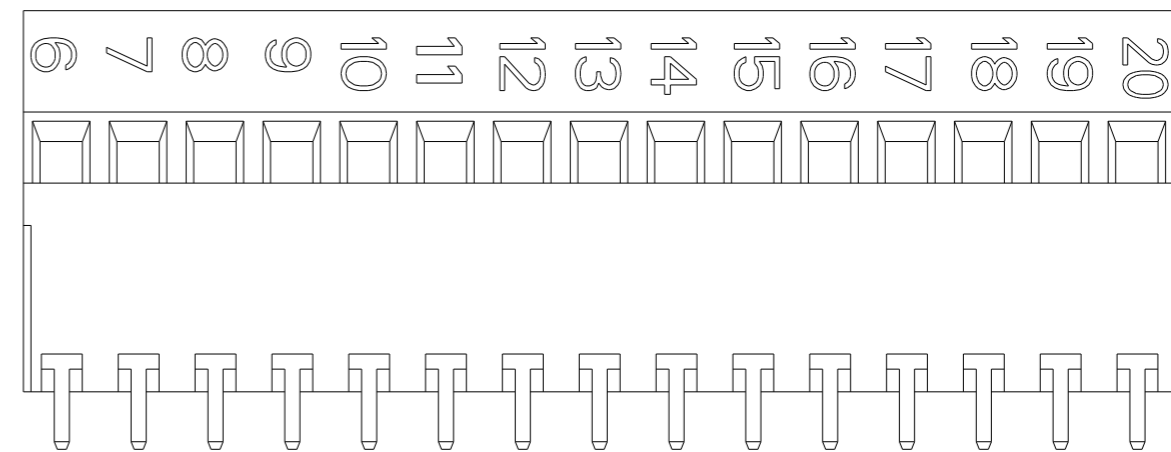
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 07NOV2001 E. ZANOLINI	TE Connectivity NAME TERMINAL BLOCK, PCB MOUNT 2ND LEVEL STACKING W/INTERLOCK, PITCH 5.08mm.		
DIMENSIONS: mm		CHK 07NOV2001 D. BIEVENOUR			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 07NOV2001 D. BIEVENOUR			
0 PLC ±- 1 PLC ±0.3 2 PLC ±0.25 3 PLC ±- 4 PLC ±- ANGLES ±2°		PRODUCT SPEC -			
MATERIAL SEE NOTES		FINISH SEE NOTES	APPLICATION SPEC -	SIZE A300779	CAGE CODE C-282901
CUSTOMER DRAWING			WEIGHT -	DRAWING NO	RESTRICTED TO
			SCALE 3:1	SHEET 1 OF 2	REV C8

REVISIONS

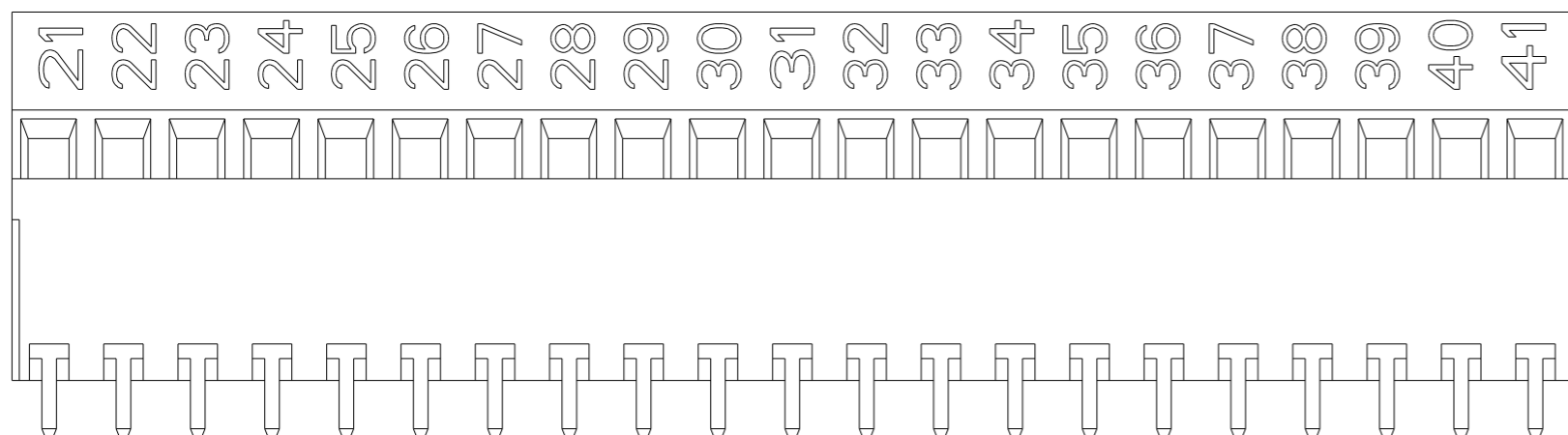
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



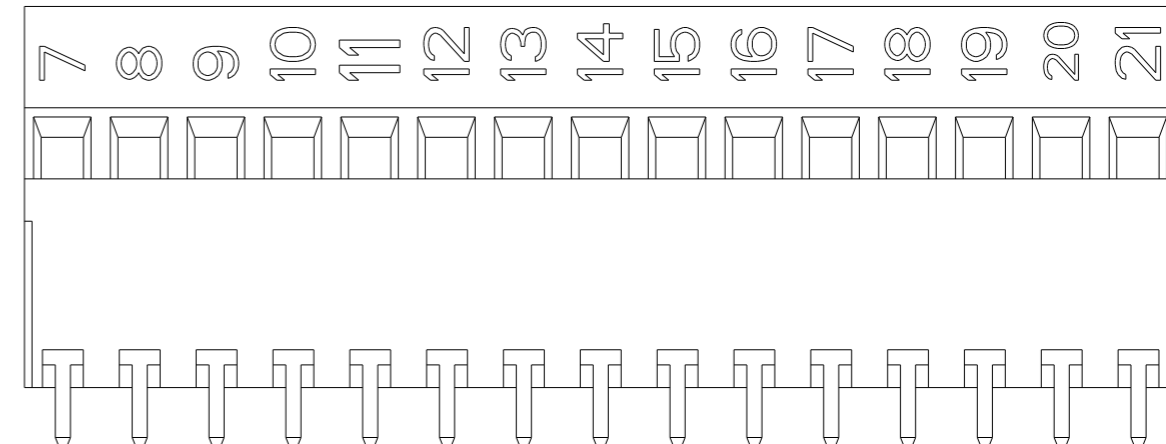
DETAIL B
SCALE 2:1



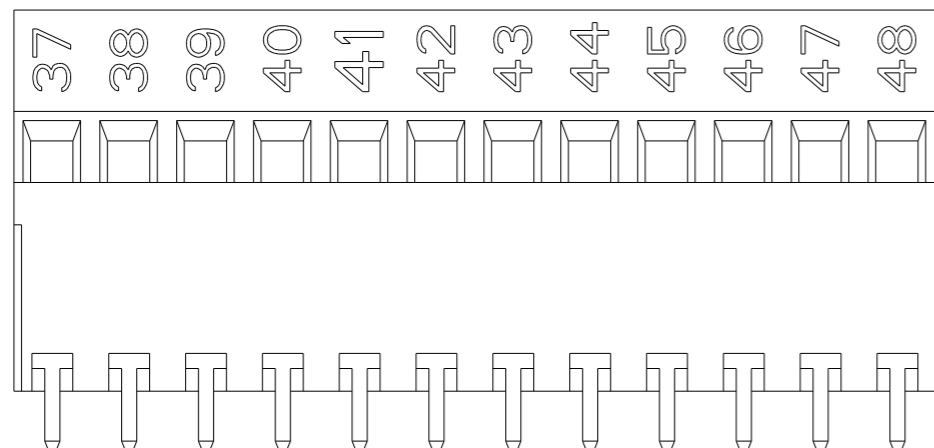
DETAIL C
SCALE 2:1




DETAIL D
SCALE 2:1



DETAIL F
SCALE 2:1



DETAIL E
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 07NOV2001	 TE Connectivity	
DIMENSIONS: mm		CHK D. BIEVENOUR 07NOV2001		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 07NOV2001	NAME TERMINAL BLOCK, PCB MOUNT 2ND LEVEL STACKING W/INTERLOCK, PITCH 5.08mm.	
0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2°		PRODUCT SPEC -	SIZE A300779	
MATERIAL SEE NOTES		APPLICATION SPEC -	DRAWING NO C-282901	
FINISH SEE NOTES		WEIGHT -	RESTRICTED TO	
		CUSTOMER DRAWING	SCALE 3:1	SHEET 2 OF 2
				REV C8

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)