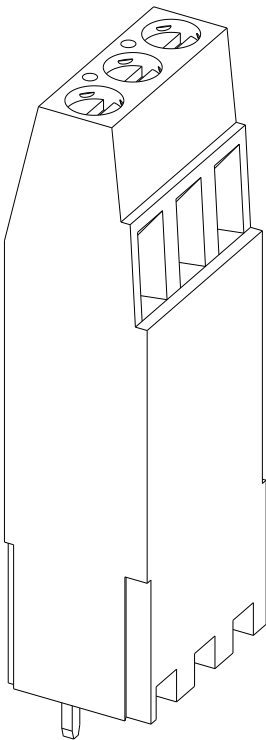
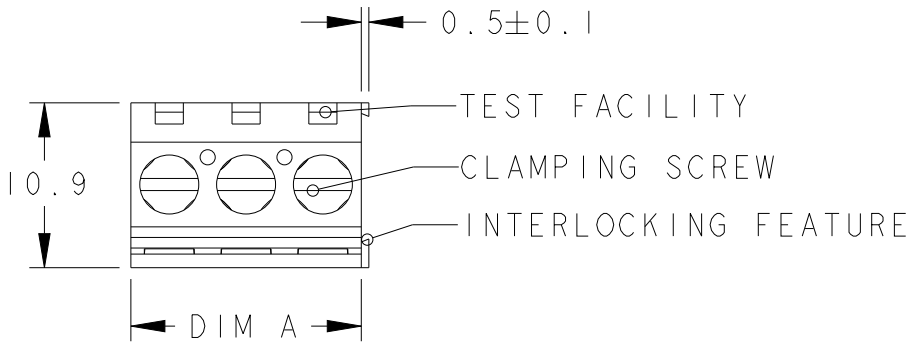
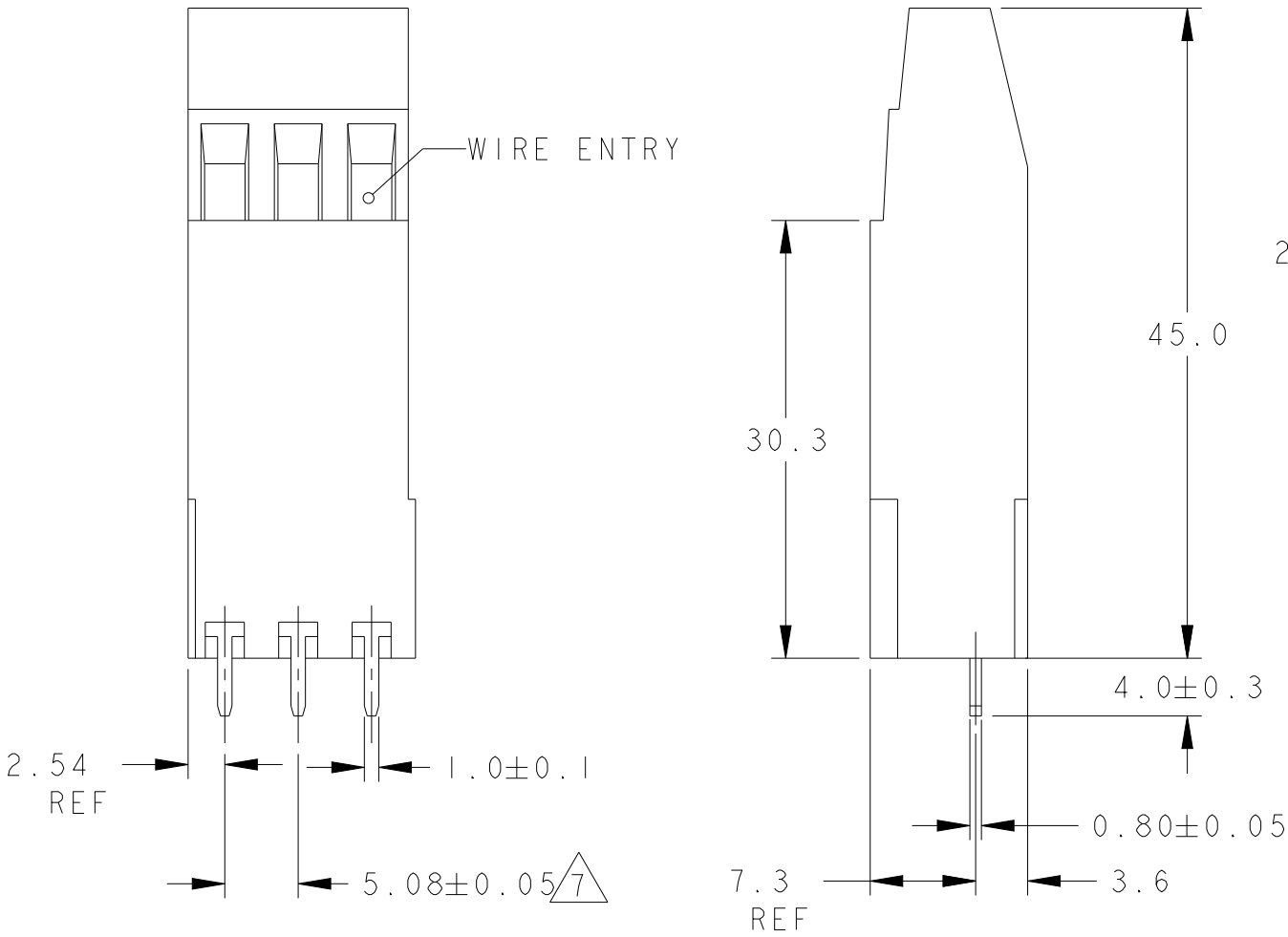


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C9	HOUSING COLOR ADDED	03OCT2019	RK	PS
	C10	PART OBSOLETE	02AUG2021	GMN	PS

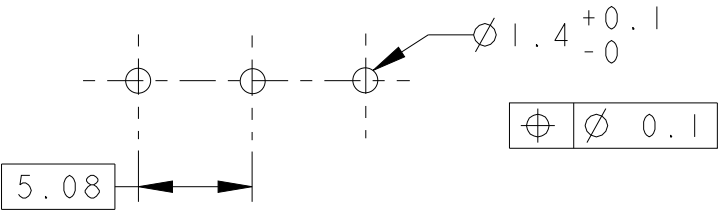


282925-3 AS SHOWN



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

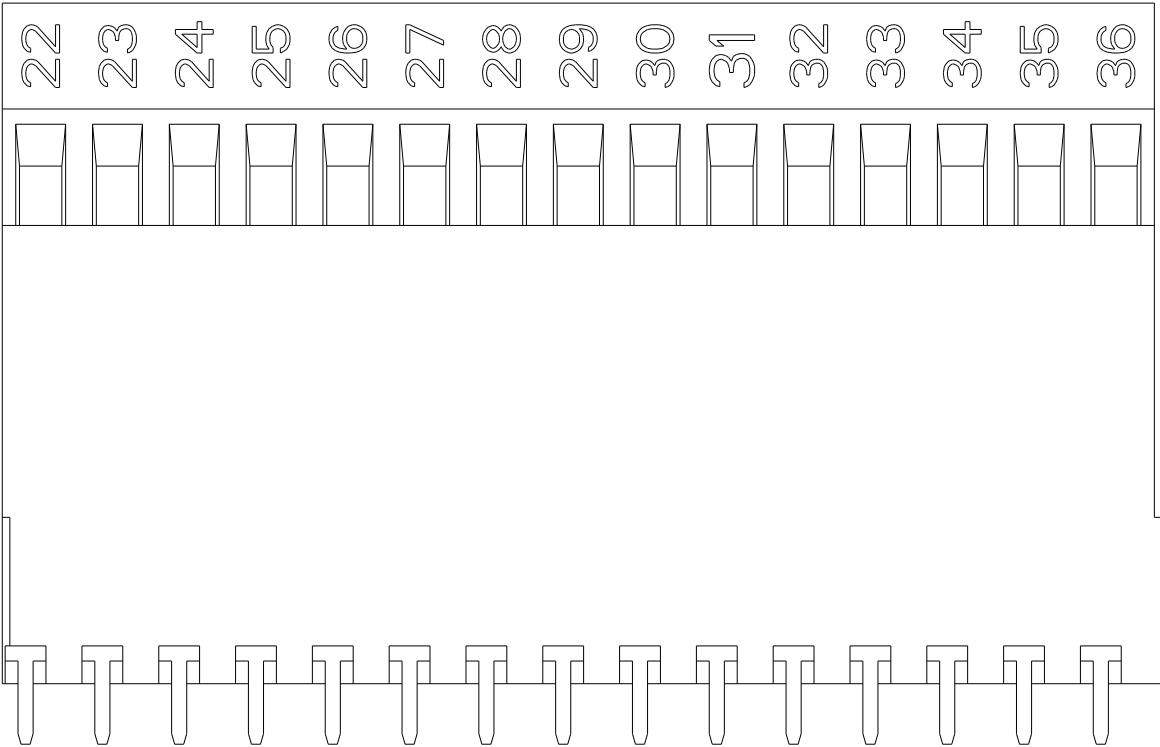
RECOMMENDED PC BOARD LAYOUT



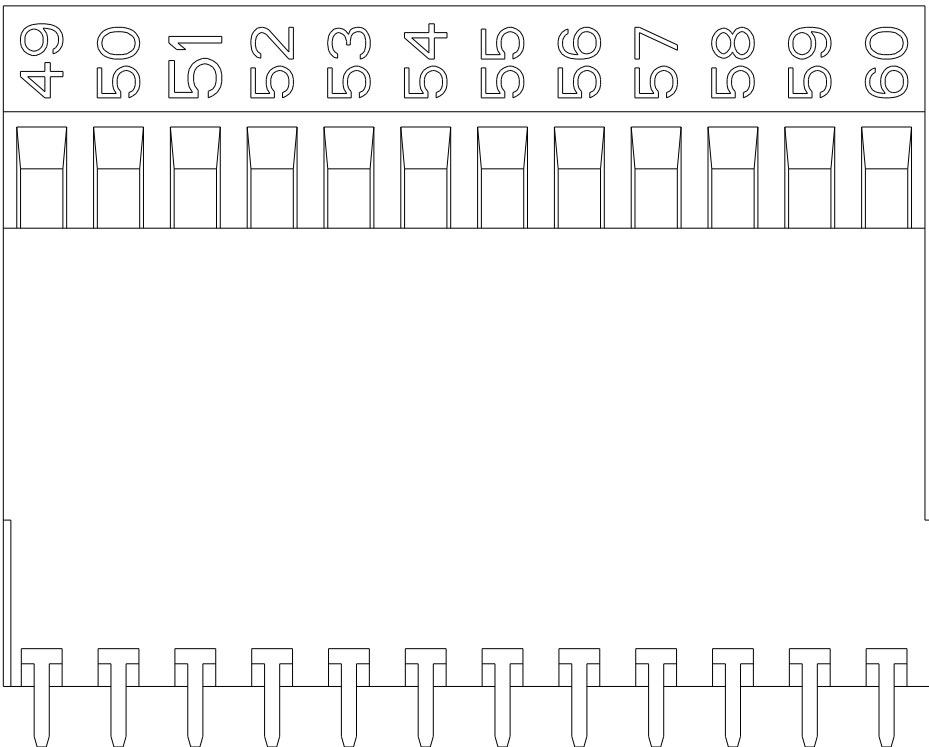
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001	TE Connectivity NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BIEVENOUR 09NOV2001			
		APVD D. BIEVENOUR 09NOV2001			
		PRODUCT SPEC			
	0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2°	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
		WEIGHT	A300779C-282925		
MATERIAL SEE NOTES	FINISH SEE NOTES	CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 4
				REV C10	

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	20
© COPYRIGHT 20		BY -	ALL RIGHTS RESERVED.

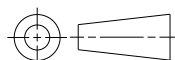
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



DETAIL E
SCALE 2:1



DETAIL F
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001	 TE Connectivity			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BIEVENOUR 09NOV2001	NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH			
	0 PLC ±°	APVD D. BIEVENOUR 09NOV2001				
	1 PLC ±0.3	PRODUCT SPEC -				
	2 PLC ±0.25	APPLICATION SPEC -				
3 PLC ±°	4 PLC ±°	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-282925	RESTRICTED TO -
MATERIAL SEE NOTES	FINISH SEE NOTES	CUSTOMER DRAWING	SCALE 2:1	SHEET 3 OF 4	REV. C10	

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		20
© COPYRIGHT 20		BY -		ALL RIGHTS RESERVED.

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.

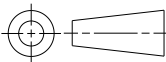
8 INK MARKING, BLACK COLOR.
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT FOR EACH GLUED ASSEMBLY.

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 09NOV2001		 TE Connectivity				
DIMENSIONS: mm		CHK D. BIEVENOUR 09NOV2001						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±° 1 PLC ±0.3 2 PLC ±0.25 3 PLC ±° 4 PLC ±° ANGLES ±2°		APVD D. BIEVENOUR 09NOV2001		NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL, STACKING W/INTERLOCK, 5.08mm PITCH			
			PRODUCT SPEC -					
			APPLICATION SPEC -					
MATERIAL SEE NOTES	FINISH SEE NOTES		WEIGHT -		SIZE A300779	CAGE CODE C-282925	DRAWING NO	RESTRICTED TO
			CUSTOMER DRAWING		SCALE 2:1	SHEET 4 OF 4	REV C10	