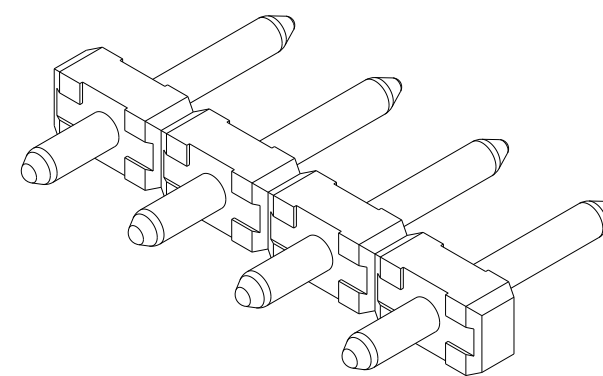
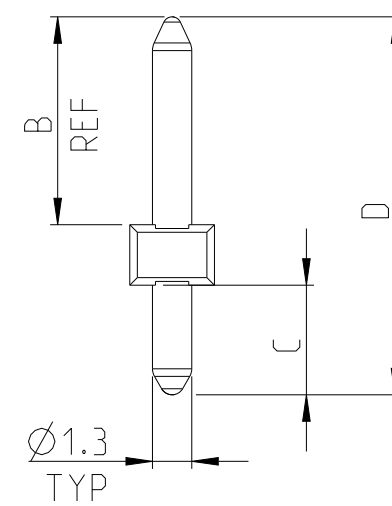
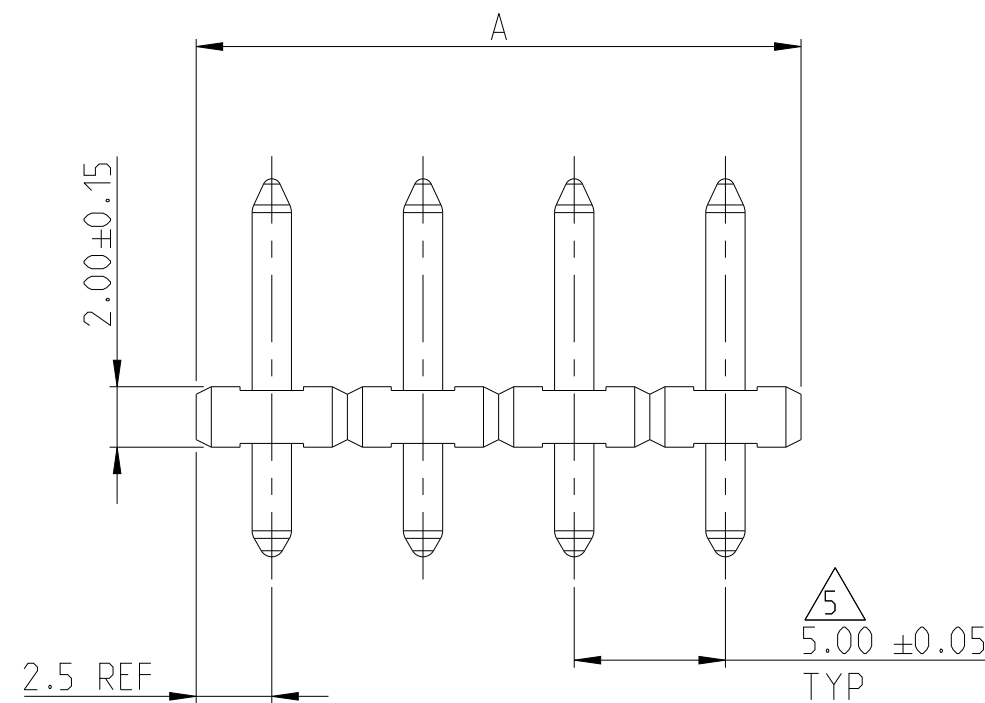
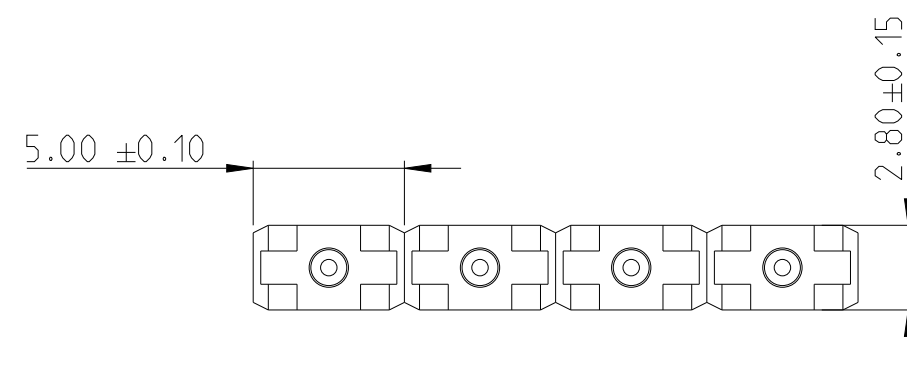
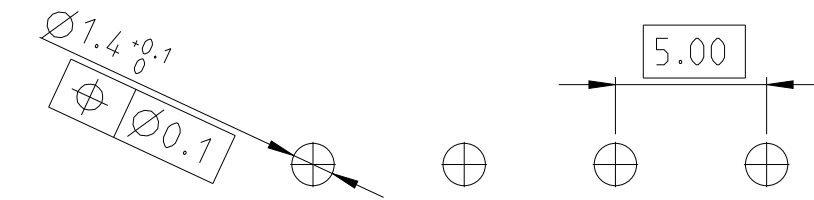


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H8	PN 3-282832-9 IS RELEASED FOR PRODUCTION	01JUL2019	RK	PS
	H9	PART STATUS UPDATED	07JUL2021	SB	SS



282832-4 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

OBSOLETE	TIN	20.5	3.5	15.0	45.0	9	4-282832-1-		
	TIN	20.5	4.5	14.0	30.0	6	4-282832-0		
OBSOLETE	TIN	20.5	3.5	15.0	20.0	4	3-282832-9-		
	TIN	20.5	3.5	15.0	15.0	3	3-282832-8-		
OBSOLETE	TIN	16.5	3.5	11.0	20.0	4	3-282832-7		
		20.5	4.5	14.0	15.0	3	3-282832-6		
		21.1	3.5	15.6	20.0	4	3-282832-5		
					15.0	3	3-282832-4		
16.5	11.0	15.0		3	3-282832-3				
		10.0		2	3-282832-2				
OBSOLETE	GOLD	12.5	3.5	7.0	15.0	3	2-282832-7		
	125.0				25	2-282832-6			
	120.0				24	2-282832-5			
OBSOLETE	TIN				115.0	23	2-282832-4		
					110.0	22	2-282832-3		
					105.0	21	2-282832-2		
					100.0	20	2-282832-1		
					95.0	19	2-282832-0		
					90.0	18	1-282832-9		
85.0					17	1-282832-8			
80.0					16	1-282832-7			
75.0					15	1-282832-6			
OBSOLETE					70.0	14	1-282832-5		
	65.0				13	1-282832-4			
	16.5				3.5	11.0	40.0	8	1-282832-3
	TIN				12.5	3.5	7.0	60.0	12
		55.0	11	1-282832-1					
		50.0	10	1-282832-0					
		45.0	9	282832-9					
		40.0	8	282832-8					
		35.0	7	282832-7					
		30.0	6	282832-6					
		25.0	5	282832-5					
		20.0	4	282832-4					
		15.0	3	282832-3					
	10.0	2	282832-2						
	TERMINAL PLATING	D	C	B	A	NO OF POSN	PART NUMBER		

NOTES:

1. MATERIALS AND FINISH:
HOUSING: PA 4T, UL 94-V0, COLOR GREEN
TERMINAL: COPPER ALLOY, PLATING: SEE TABLE.
2. MECHANICAL
MIN. PC BOARD HOLES DIAMETER : 1.4mm
MAX. PC BOARD THICKNESS : 2.4mm
3. ELECTRICAL
MAX. VOLTAGE : 300 V
MAX CURRENT : 12 A
CONTACT RESISTANCE : < 15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
4. OPERATING TEMPERATURE RANGE: -40°C TO +105°C
5. TOLERANCE NOT CUMULATIVE.
6. END-TO-END STACKABLE WITHOUT LOSS OF CENTERLINE SPACING.
7. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE NO E60677.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F. ZANOLINI 14 AUG 2001		 TE Connectivity	
		CHK D. BIEVENOUR 14 AUG 2001			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME TERMINAL BLOCK PIN HEADER UNSHROUDED 5.0 mm PITCH	
		APVD D. BIEVENOUR 14 AUG 2001 PRODUCT SPEC - APPLICATION SPEC -			
MATERIAL SEE NOTES		0 PLC $\pm$ 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm 2^\circ$ FINISH		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-282832	
				RESTRICTED TO	
				SCALE 4:1 SHEET 1 of 1 REV H9	