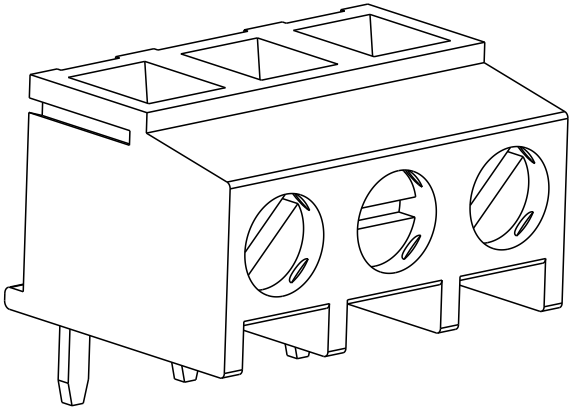
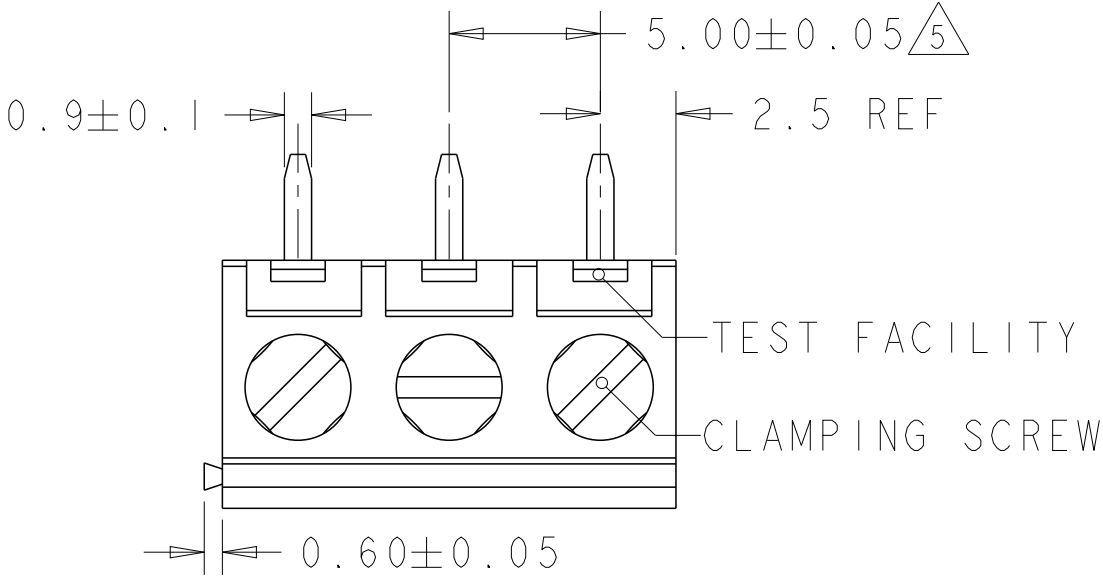
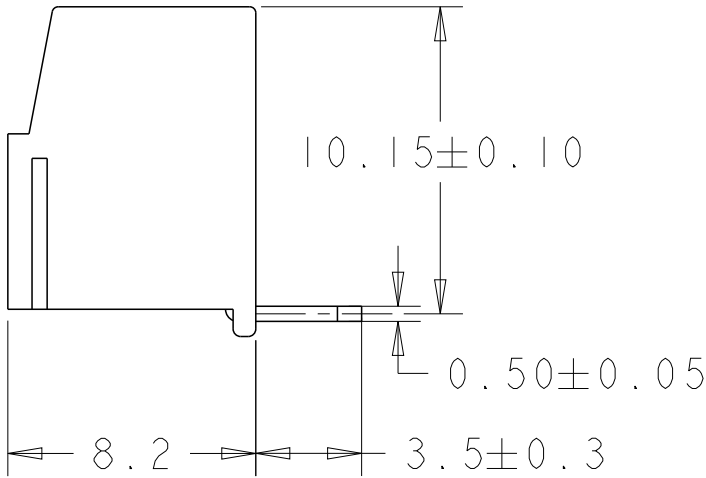
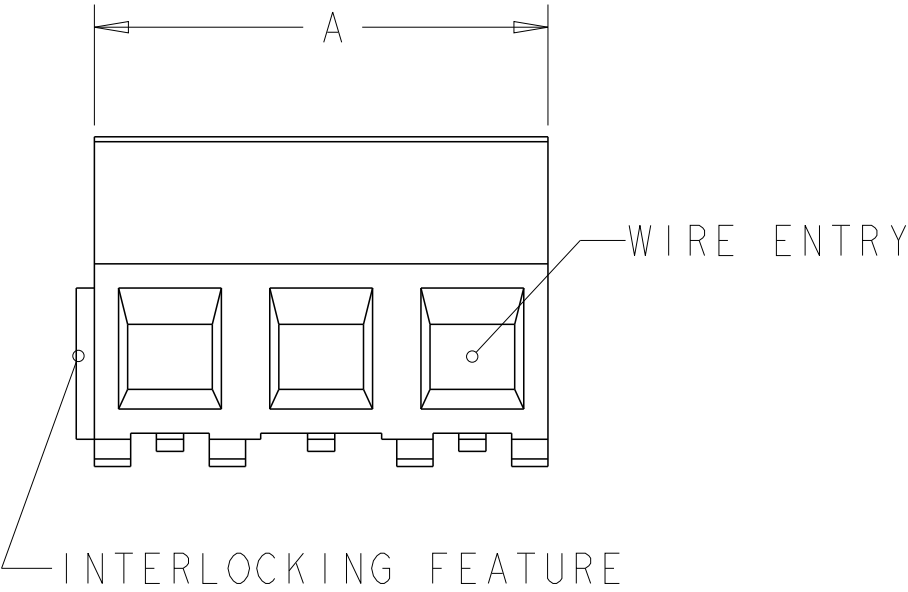


LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	E	PACKAGING CHANGED FROM BLACK POLYURETHANE SPONGE TO TRAY	06MAR2018	RK	PS	
	F	PKG CHANGE FROM TRAY TO BOX	14APR2025	NMP	PS	

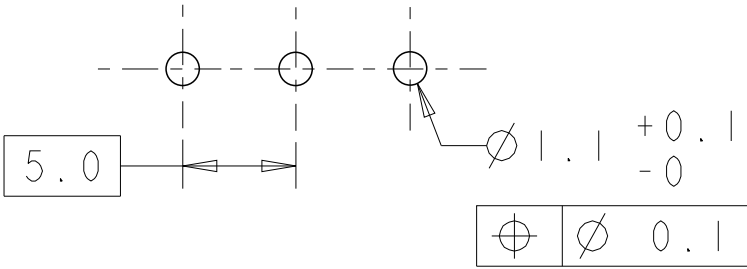


284093-3 AS SHOWN



8	125.0	25	2-284093-5
	120.0	24	2-284093-4
	115.0	23	2-284093-3
	110.0	22	2-284093-2
	105.0	21	2-284093-1
	100.0	20	2-284093-0
	95.0	19	1-284093-9
	90.0	18	1-284093-8
	85.0	17	1-284093-7
	80.0	16	1-284093-6
	75.0	15	1-282093-5
	70.0	14	1-284093-4
	65.0	13	1-284093-3
	60.0	12	1-284093-2
	55.0	11	1-284093-1
	50.0	10	1-284093-0
DIM. A			NO OF POS. PART NUMBER
			284093-9
			284093-8
			284093-7
			284093-6
			284093-5
			284093-4
			284093-3
			284093-2

RECOMMENDED PC BOARD LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 10SEP2001	TE Connectivity TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/INTERLOCK, 5.00mm PITCH		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BIEVENOUR 10SEP2001			
		APVD D. BIEVENOUR 10SEP2001			
		PRODUCT SPEC 108-20166			
	0 PLC $\pm .3$	APPLICATION SPEC 114-20079	NAME		RESTRICTED TO
	1 PLC $\pm .25$	WEIGHT -	SIZE A3	CAGE CODE 00779	
MATERIAL	4 PLC $\pm .$	CUSTOMER DRAWING		DRAWING NO C-284093	REV F
	ANGLES ± 2	SCALE 4:1		SHEET 1 OF 2	
	FINISH				

LOC	DIST	REVISIONS				
FT	0	P	LTR	DESCRIPTION	DATE	APVD
		-		SEE SHEET 1	-	-

NOTES:

- 1

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.

MECHANICAL
WIRE STRIPPING LENGTH : 5.0-6.0 mm
MIN. PC BOARD HOLES DIAMETER : 1.1 mm
MAX. PC BOARD THICKNESS : 2.4 mm
RECOMMENDED TIGHTENING TORQUE FOR SCREW : 0.5 Nm.
3.

ELECTRICAL
WIRE RANGE : 16-30 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 13.5 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
4.

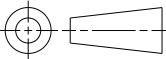
END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF
CENTERLINE SPACING.
- 5

NOT CUMULATIVE TOLERANCE.
6.

PART COMPLIES WITH EN 60335-1.
7.

PACKED IN BOX.
- 8

OBSOLETE.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI	10SEP2001		TE Connectivity				
		CHK D. BIEVENOUR	10SEP2001						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR		10SEP2001		NAME	
		0 PLC ±°		PRODUCT SPEC		TERMINAL BLOCK, PCB MOUNT TOP ENTRY WIRE, STACKING W/INTERLOCK, 5.00mm PITCH			
		1 PLC ±.3		108-20166					
		2 PLC ±.25		APPLICATION SPEC					
		3 PLC ±°		114-20079		SIZE			
		4 PLC ±°		WEIGHT		CAGE CODE			
		ANGLES ±2		-		DRAWING NO			
MATERIAL		FINISH		CUSTOMER DRAWING		RESTRICTED TO			
						A300779			
						C-284093			
						SCALE 4:1			
						SHEET 2 OF 2			
						REV F			