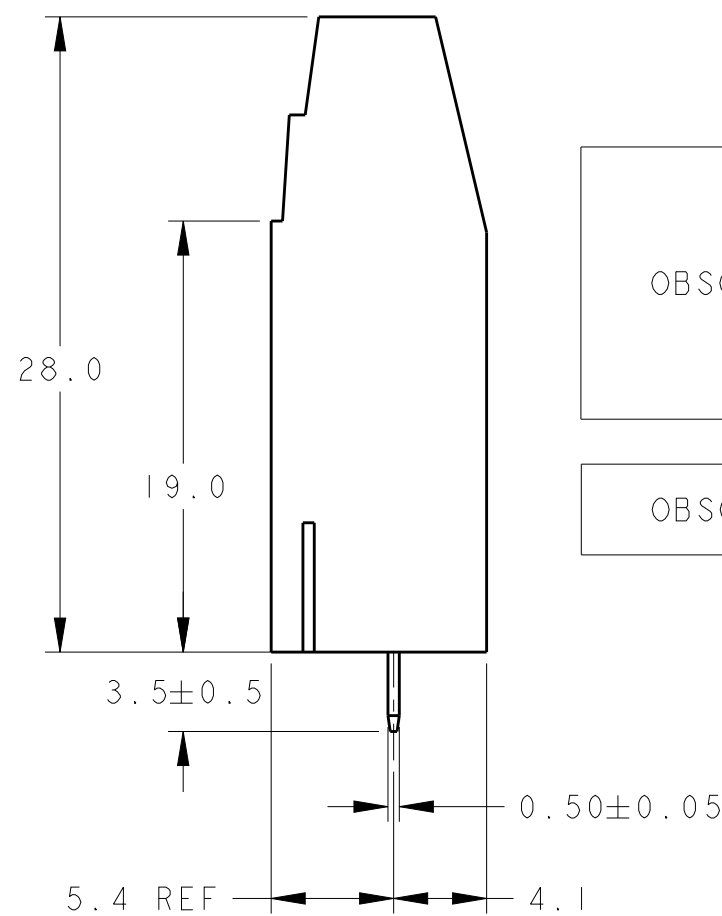
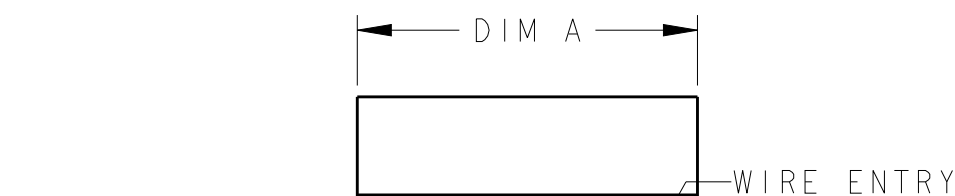
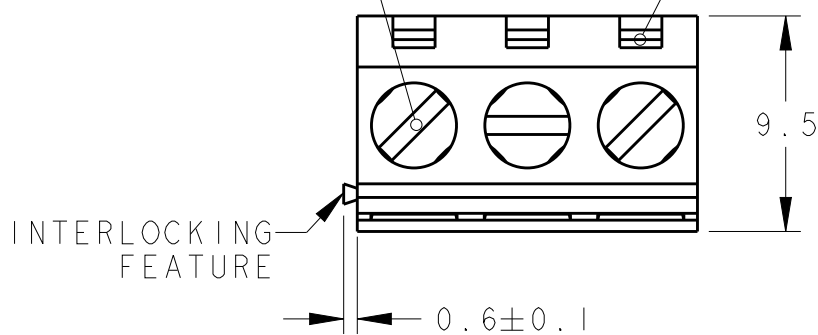


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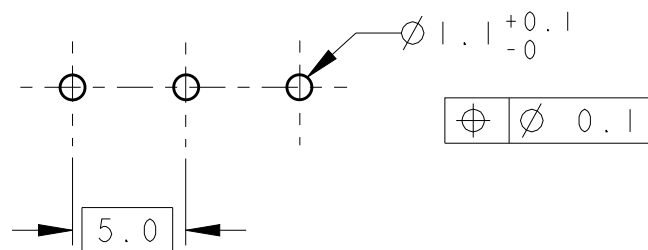
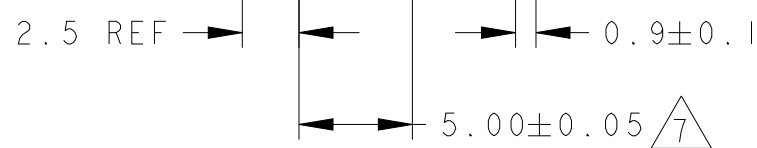
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F4	PN 1-282884-1 RELEASED FOR PRODUCTION	20SEP2018	RK	PS

CLAMPING SCREW TEST FACILITY



OBSOLETE	-	50.0	10	1-282884-7
	-	45.0	9	1-282884-6
	-	40.0	8	1-282884-5
	-	30.0	6	1-282884-4
	SEE SHEET 2	15.0	3	1-282884-3
OBSOLETE	-	40.0	8	1-282884-2
	SEE SHEET 2	15.0	3	1-282884-1
	SEE SHEET 2	50.0	10	1-282884-0
	SEE SHEET 2	40.0	8	282884-9
	SEE SHEET 2	10.0	2	282884-8
	SEE SHEET 2	10.0	2	282884-7
	SEE SHEET 2	15.0	3	282884-6
	SEE SHEET 2	15.0	3	282884-5
	SEE SHEET 2	10.0	2	282884-4
	-	15.0	3	282884-3
-	10.0	2	282884-2	
MARKING	DIM. A	No POS.	PART NUMBER	



RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	E. ZANOLINI	02NOV2001
CHK	D. BIEVENOUR	02NOV2001
APVD	D. BIEVENOUR	02NOV2001
PRODUCT SPEC	108-21066	
APPLICATION SPEC	114-20079	
WEIGHT	-	
CUSTOMER DRAWING		

STE TE Connectivity

NAME: TERMINAL BLOCK, PCB MOUNT
 3RD LEVEL
 STACKING W/ INTERLOCK, 5 mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A300779	C=282884		-

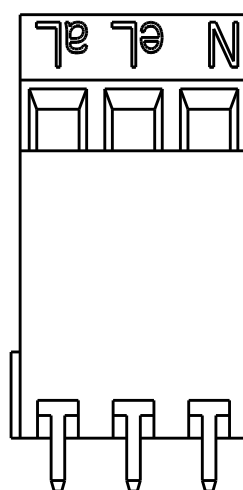
SCALE: 3:1 SHEET 1 OF 3 REV F4

REVISIONS

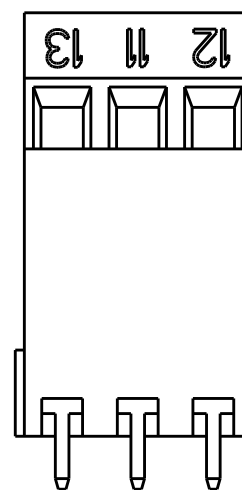
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



282884-4 AS SHOWN



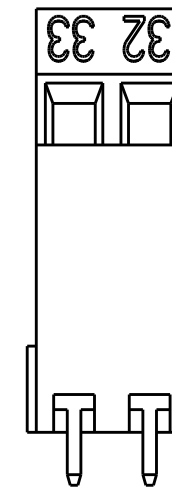
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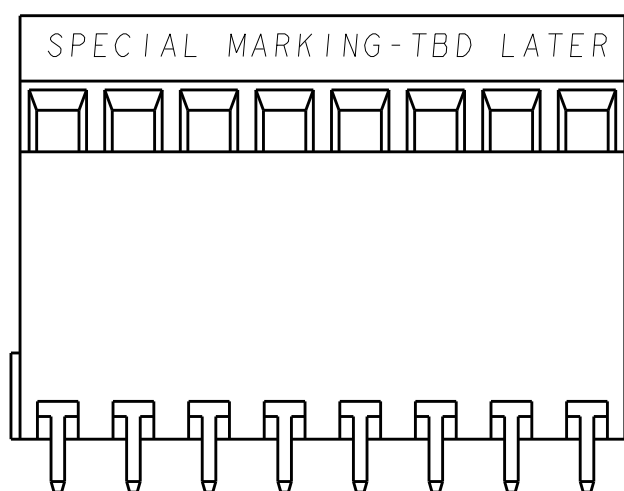
282884-6 AS SHOWN



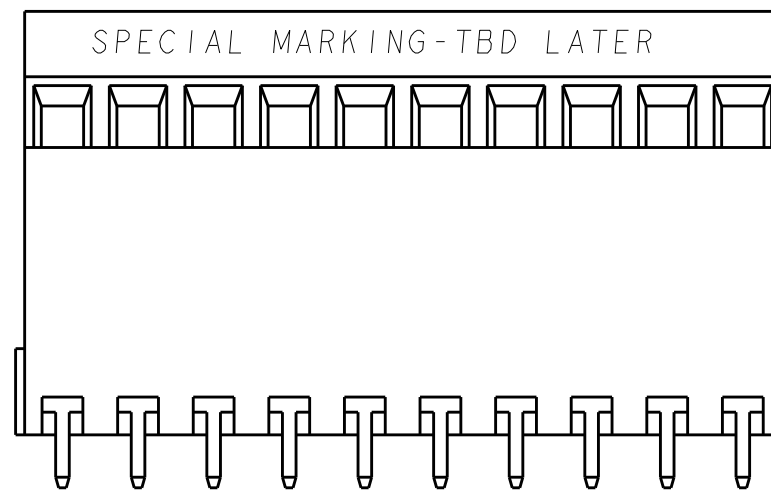
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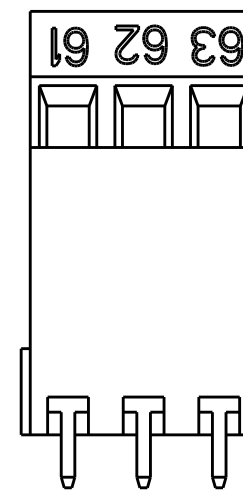
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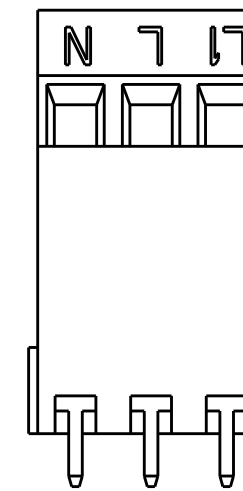
~~282884-9 AS SHOWN~~
OBSOLETE



~~282884-0 AS SHOWN~~
OBSOLETE



1-282884-1 AS SHOWN



~~282884-3 AS SHOWN~~
OBSOLETE



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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

DWN	02NOV2001
E. ZANOLINI	
CHK	02NOV2001
D. BIEVENOUR	
APVD	02NOV2001
D. BIEVENOUR	
PRODUCT SPEC	108-21066
APPLICATION SPEC	114-20079
WEIGHT	-

TE Connectivity			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-282884	-

CUSTOMER DRAWING SCALE 3:1 SHEET 2 OF 3 REV F 4

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



RELEASED FOR PUBLICATION 20


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REVISIONS

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

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
MIN. PC BOARD HOLES DIAMETER : 1.1 mm
MAX. PC BOARD THICKNESS : 2.4 mm
WIRE STRIPPING LENGTH : 5.0-6.0 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. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE NO E60677.
6. OPERATING TEMPERATURE RANGE: -40°C TO +110°C

- 7  NOT CUMULATIVE TOLERANCE.
- 8  INK MARKING, BLACK COLOR
- 9  PART NUMBER IS OBTAINED BY ASSEMBLYING AND GLUING TOGETHER No.4 CONNECTORS P/N 282884-2
- 10  PART NUMBER IS OBTAINED BY ASSEMBLYING AND GLUING TOGETHER No.5 CONNECTORS P/N 282884-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 02NOV2001	 TE Connectivity		
DIMENSIONS: mm		CHK D. BIEVENOUR 02NOV2001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 02NOV2001	NAME TERMINAL BLOCK, PCB MOUNT 3RD LEVEL STACKING W/ INTERLOCK, 5 mm PITCH		
0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2°		PRODUCT SPEC 108-21066	RESTRICTED TO		
MATERIAL SEE NOTES		APPLICATION SPEC 114-20079	SIZE A3	CAGE CODE 00779	DRAWING NO C-282884
FINISH SEE NOTES		WEIGHT -	SCALE 3:1		
		CUSTOMER DRAWING	SHEET 3 OF 3		
			REV F4		

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[282884-3](#)