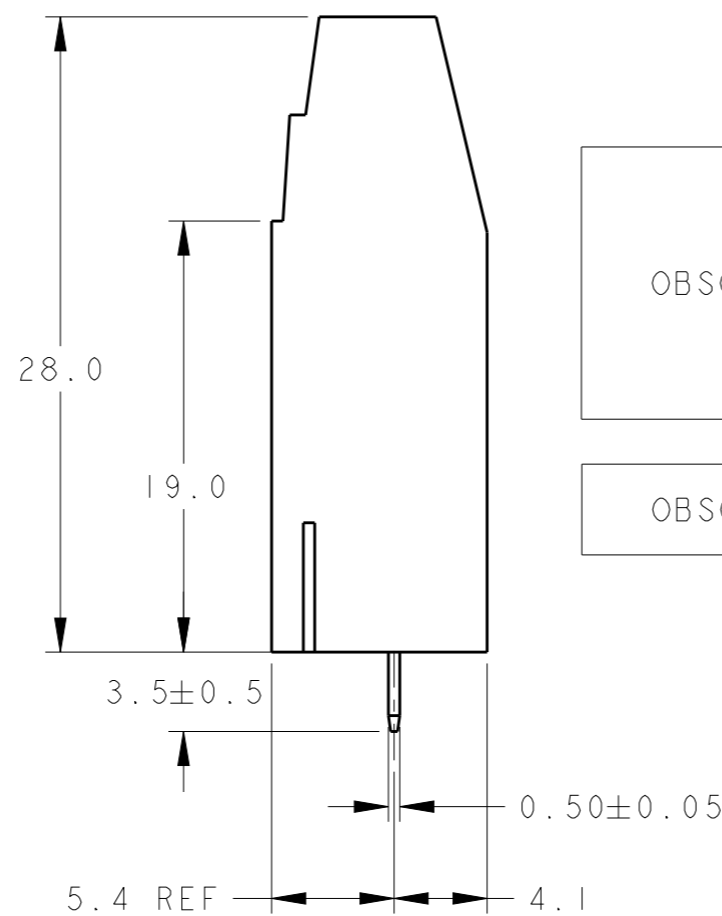
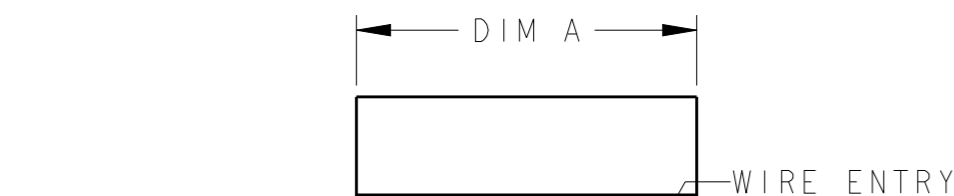
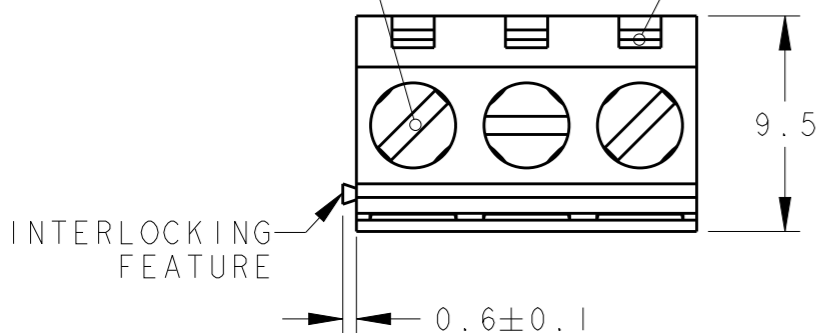


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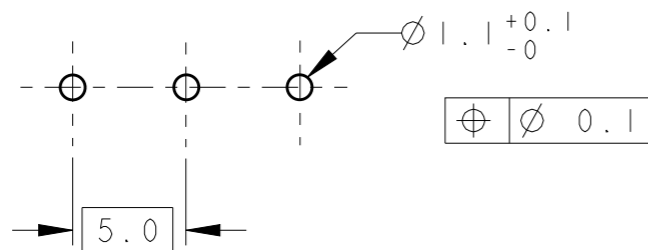
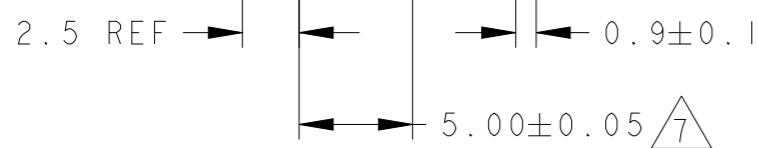
REVISIONS

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

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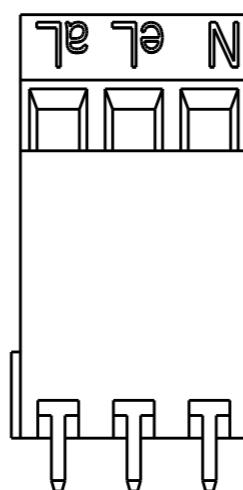
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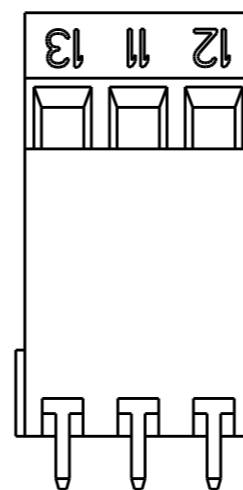
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



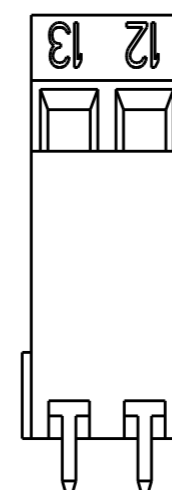
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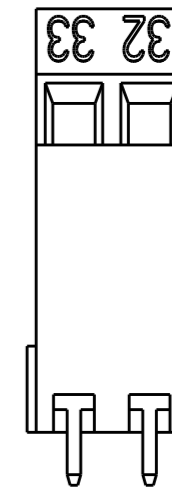
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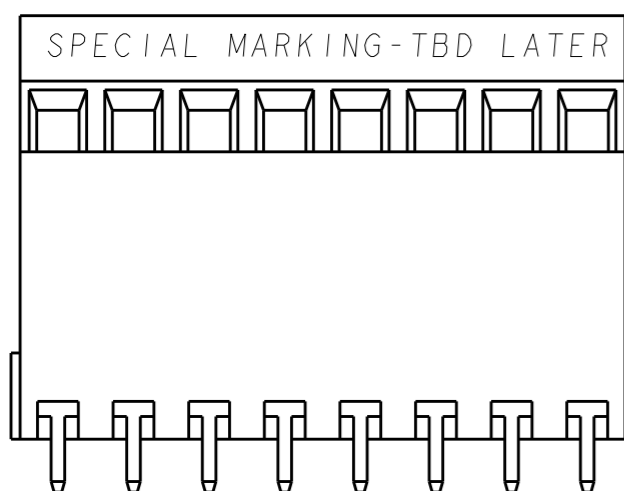
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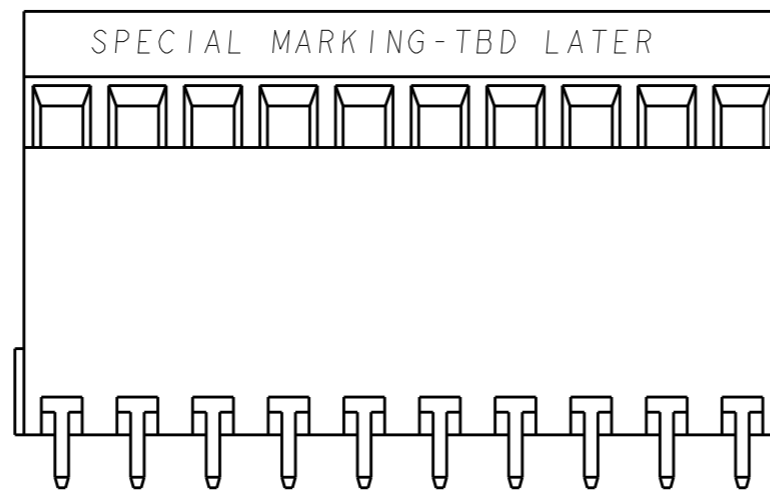
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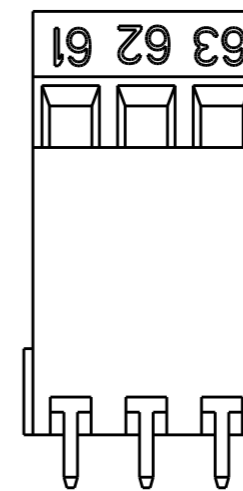
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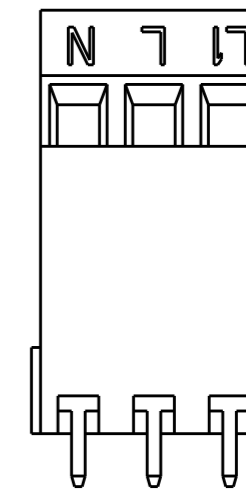
~~282884-9 AS SHOWN~~
OBSOLETE



~~282884-0 AS SHOWN~~
OBSOLETE



1-282884-1 AS SHOWN

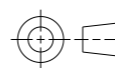


~~282884-3 AS SHOWN~~
OBSOLETE



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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

-

CUSTOMER DRAWING



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 2 OF 3 REV F4

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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



NOT CUMULATIVE TOLERANCE.



INK MARKING, BLACK COLOR



PART NUMBER IS OBTAINED BY ASSEMBLYING AND GLUING TOGETHER No.4 CONNECTORS P/N 282884-2

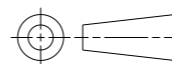


PART NUMBER IS OBTAINED BY ASSEMBLYING AND GLUING TOGETHER No.5 CONNECTORS P/N 282884-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 -

CUSTOMER DRAWING



TE Connectivity

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

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

SCALE 3:1 SHEET 3 OF 3 REV F4

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[29.007](#) [29.116](#) [30.103](#)