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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H10	REVISED PER ECO-14-018223	10DEC2014	NK	MM

TEST FACILITY

INTERLOCKING FEATURE

CLAMPING SCREW

0.60±0.05

8.20

L

WIRE ENTRY

2.50 REF

5.00±0.05

0.9±0.1

H

PEG
SEE TABLE

S

2.50

Ø 1.20⁰_{-0.15}

3.30±0.05

5.0

3.30

Ø 1.1^{+0.1}₀

Ø 1.40^{+0.10}₀

S

RECOMMENDED PC BOARD LAYOUT

SEE SHEET 2

10.0

3.5±0.3

0.50±0.05

4.1±0.2

-	-	-	SEE SHEET 2	10	2	3-1986874-2
-	-	-	SEE SHEET 2	55	11	1-1986874-1
-	-	-	SEE SHEET 2	10	2	1986874-2
1	N/A	3.5	-	35	7	3-282836-7
1	N/A	3.5	SEE SHEET 2	15	3	3-282836-5
1	N/A	3.5	-	30	6	3-282836-4
1	N/A	3.5	-	25	5	3-282836-3
1	N/A	3.5	-	20	4	3-282836-2
1	N/A	3.5	-	10	2	3-282836-1
1	N/A	3.5	-	40	8	3-282836-0
1	N/A	3.5	-	45	9	2-282836-8
0	N/A	N/A	SEE SHEET 2	30	6	2-282836-7
0	N/A	N/A	-	125	25	2-282836-6
0	N/A	N/A	-	120	24	2-282836-5
0	N/A	N/A	-	115	23	2-282836-4
0	N/A	N/A	-	110	22	2-282836-3
0	N/A	N/A	-	105	21	2-282836-2
0	N/A	N/A	-	100	20	2-282836-1
0	N/A	N/A	-	95	19	2-282836-0
0	N/A	N/A	-	90	18	1-282836-9
0	N/A	N/A	-	85	17	1-282836-8
0	N/A	N/A	-	80	16	1-282836-7
0	N/A	N/A	-	75	15	1-282836-6
0	N/A	N/A	-	70	14	1-282836-5
0	N/A	N/A	-	65	13	1-282836-4
0	N/A	N/A	SEE SHEET 2	10	2	1-282836-3
0	N/A	N/A	-	60	12	1-282836-2
0	N/A	N/A	-	55	11	1-282836-1
0	N/A	N/A	-	50	10	1-282836-0
0	N/A	N/A	-	45	9	282836-9
0	N/A	N/A	-	40	8	282836-8
0	N/A	N/A	-	35	7	282836-7
0	N/A	N/A	-	30	6	282836-6
0	N/A	N/A	-	25	5	282836-5
0	N/A	N/A	-	20	4	282836-4
0	N/A	N/A	-	15	3	282836-3
0	N/A	N/A	-	10	2	282836-2
2	5.0	1.1	-	10	2	282836-1
QTY	S	H	MARKING	L	NO OF POSN	PART NUMBER
PEG			8			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±0.000
4 PLC ±0.0000
ANGLES ±2°
FINISH
-

DWN
S. WELDON
28SEP2007

CHK
C. RICHARD
28SEP2007

APVD
C. RICHARD
28SEP2007

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

Customer Drawing

NAME
TE Connectivity

TERMINAL BLOCK, PCB MOUNT,
SIDE WIRE ENTRY, STACKING
WITH INTERLOCK, 5.00mm PITCH

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-282836

RESTRICTED TO
-

SCALE
4:1

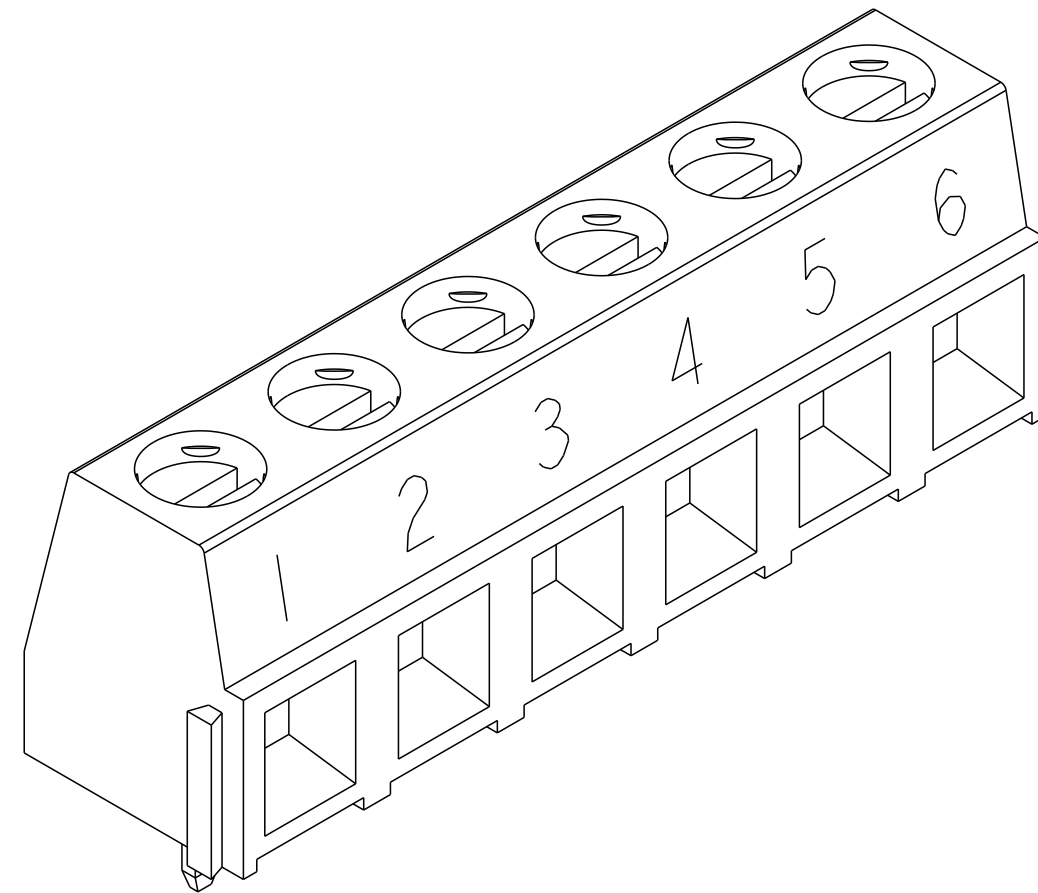
SHEET
1

OF
3

REV
H10

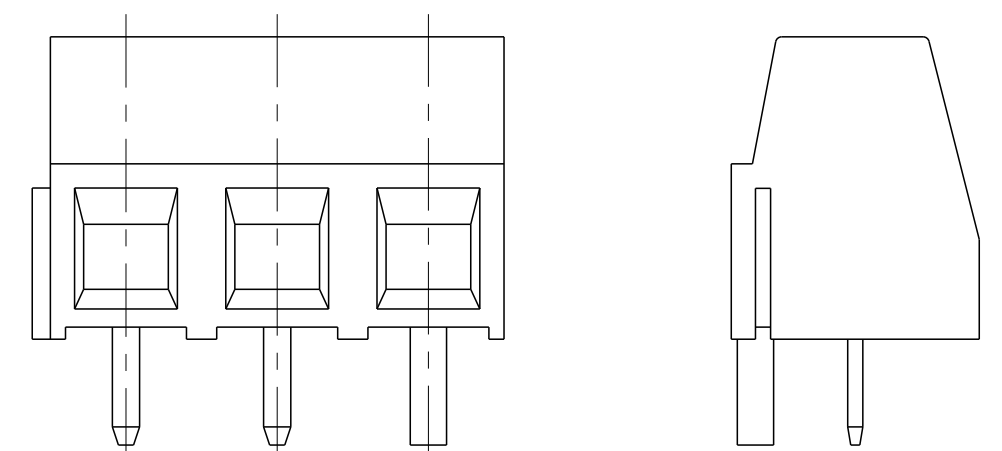
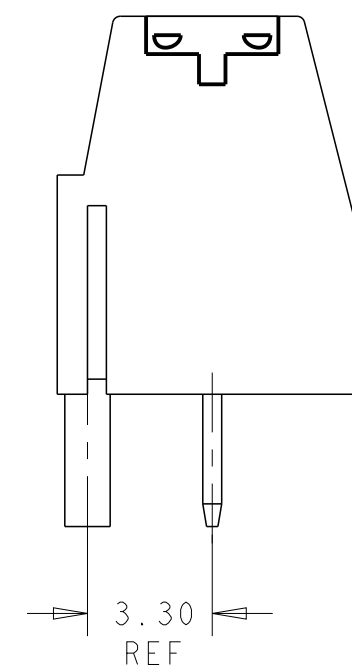
1471-9 (3/13)

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

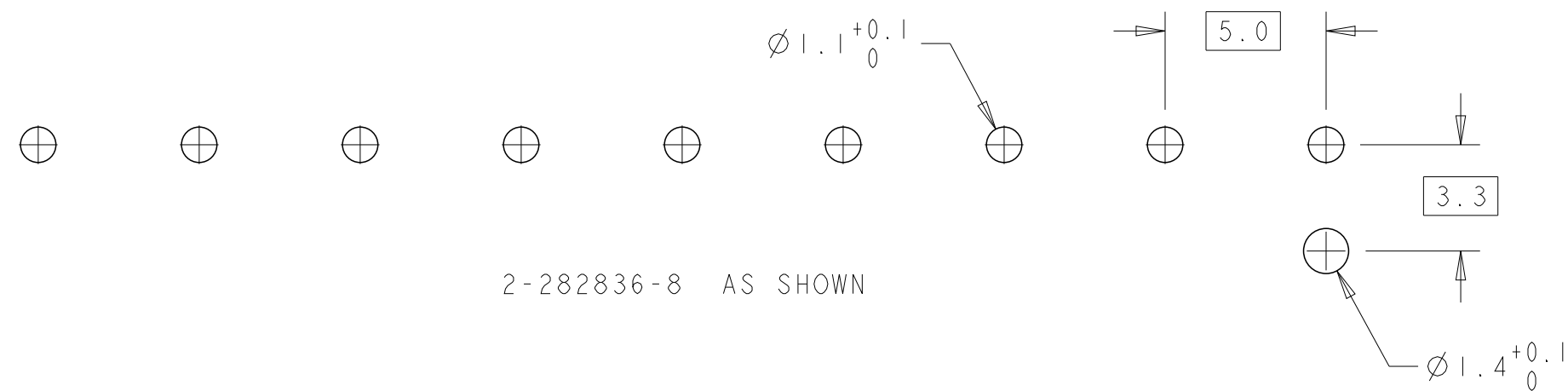


2-282836-7 AS SHOWN

- 1 MATERIAL AND FINISH
HOUSING: PA 6-6, U; 94V-0 RATED, COLOR: GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2 SUITABLE FOR 1.6-2.4mm PC BOARD THICKNESS.
- 3 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS
OF CENTERLINE SPACING.
- 4 WIRE SIZE RANGE: 16-30 AWG
- 5 RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE No E60677.
- 6 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY
WITH IEC 998-1/998-1-1.
- 7 NOT CUMULATIVE TOLERANCE.
- 8 INK MARKING, WHITE COLOR, UNLESS OTHERWISE SPECIFIED.
NUMERICAL SEQUENCE FROM LEFT TO RIGHT, UNLESS OTHERWISE SPECIFIED.
- 9 INK MARKING, BLACK COLOR



3-282836-5 AS SHOWN

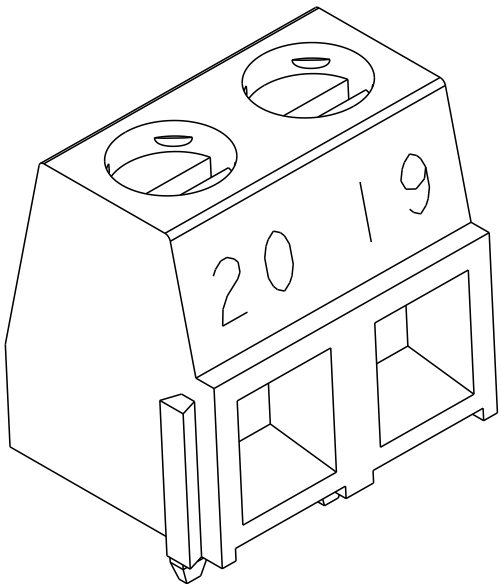


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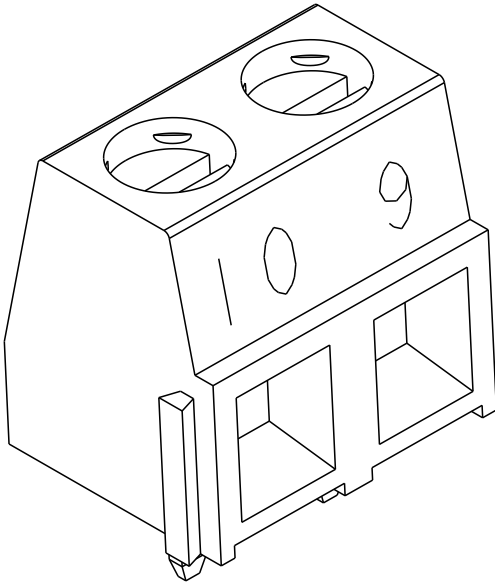
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON	28SEP2007		 TE Connectivity	
		CHK C. RICHARD	28SEP2007			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD	NAME	
		PRODUCT SPEC		TERMINAL BLOCK, PCB MOUNT, SIDE WIRE ENTRY, STACKING WITH INTERLOCK, 5.00mm PITCH		
		APPLICATION SPEC				
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO
				A200779		C-282836
						RESTRICTED TO
						-
				Customer Drawing		SCALE 5:1
						SHEET 2 of 3
						REV H10

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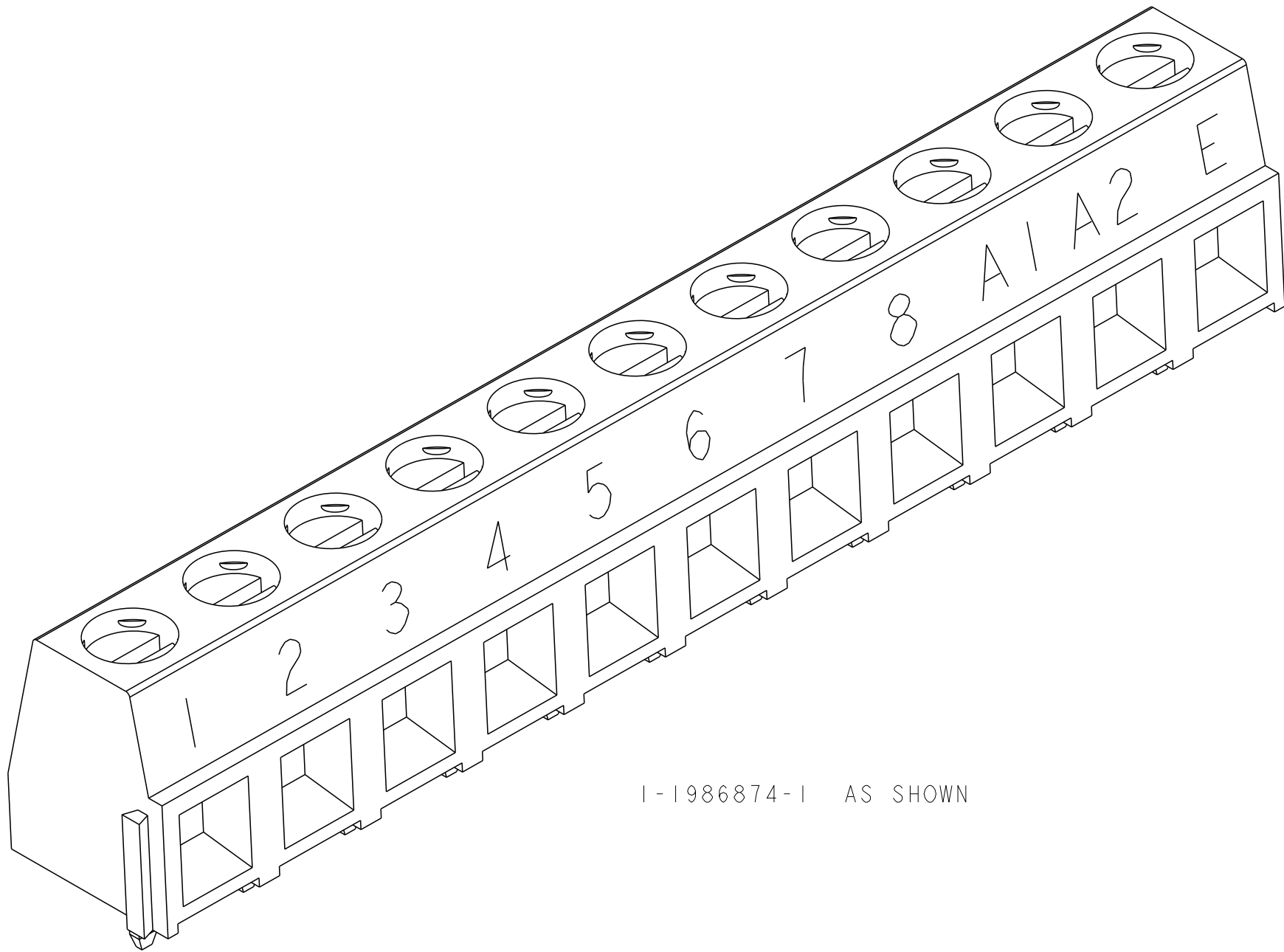
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



3-1986874-2 AS SHOWN



1986874-2 AS SHOWN



1-1986874-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 28SEP2007	TE Connectivity			
DIMENSIONS:		CHK C. RICHARD 28SEP2007				
mm		APVD C. RICHARD 28SEP2007	NAME		TERMINAL BLOCK, PCB MOUNT, SIDE WIRE ENTRY, STACKING WITH INTERLOCK, 5.00mm PITCH	
		PRODUCT SPEC	SIZE		RESTRICTED TO	
		APPLICATION SPEC	CAGE CODE		-	
MATERIAL		WEIGHT	DRAWING NO		-	
		-	A200779		C-282836	
		-	Customer Drawing		SCALE	5:1
					SHEET	3 OF 3
					REV	H10