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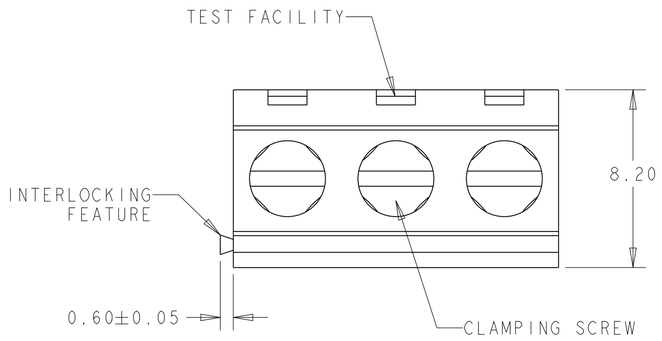
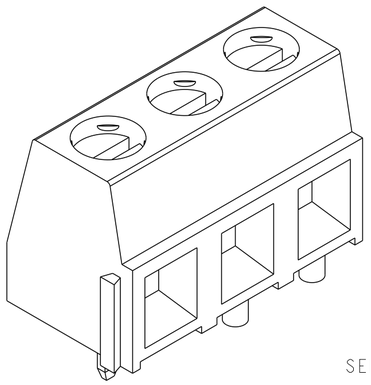
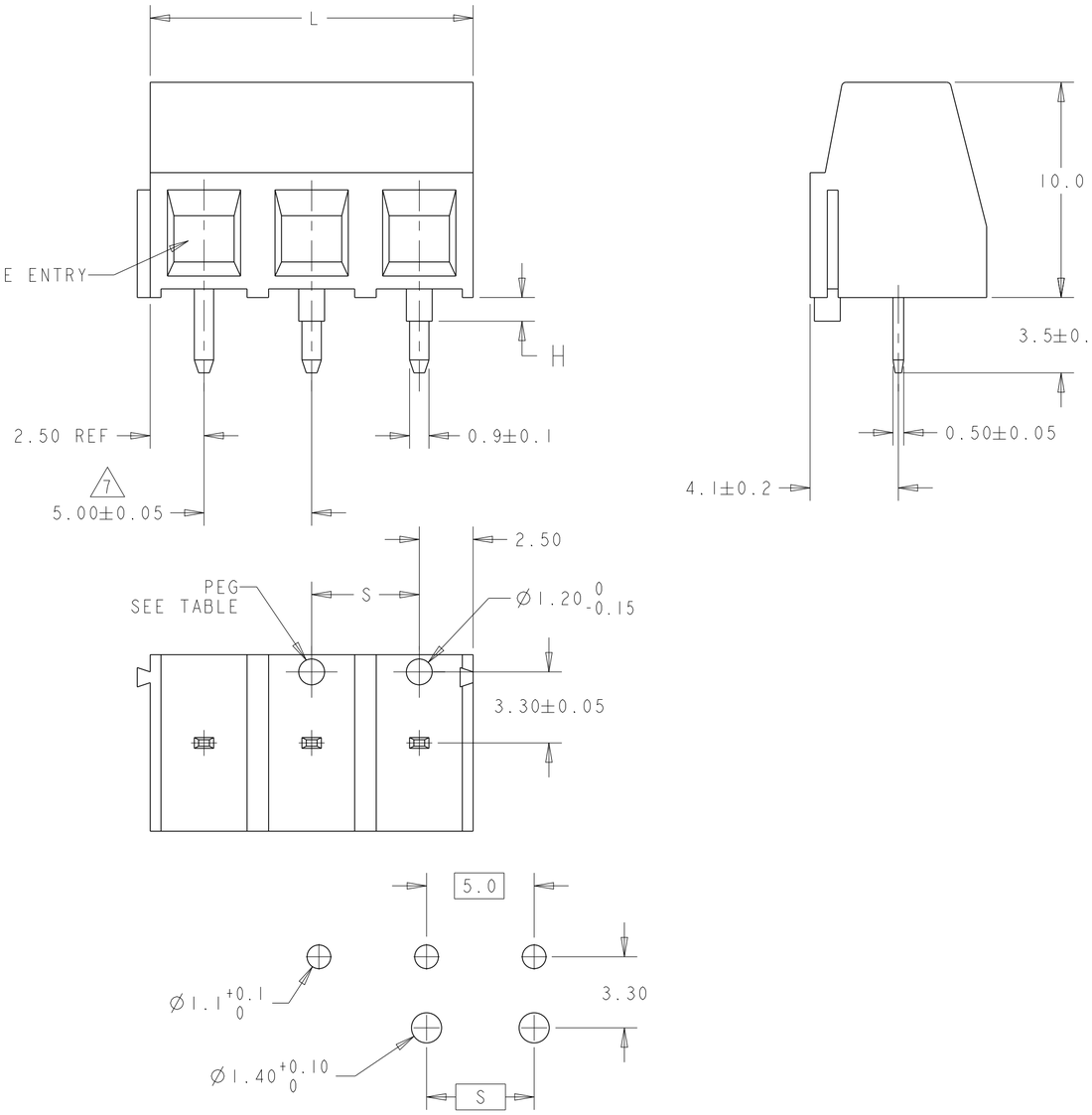
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H10	REVISED PER ECO-14-018223	10DEC2014	NK	MM





SEE SHEET 2



RECOMMENDED PC BOARD LAYOUT

-	-	-	SEE SHEET 2 9	10	2	3-1986874-2
-	-	-	SEE SHEET 2 9	55	11	1-1986874-1
-	-	-	SEE SHEET 2 9	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 8	L	NO OF POSN	PART NUMBER
PEG						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±0.000
4 PLC ±0.0000
ANGLES ±2°

MATERIAL 1

FINISH - -

DWN S.WELDON 28SEP2007
CHK C.RICHARD 28SEP2007
APVD C.RICHARD 28SEP2007
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-282836	-

Customer Drawing | SCALE 4:1 | SHEET 1 OF 3 | REV H10

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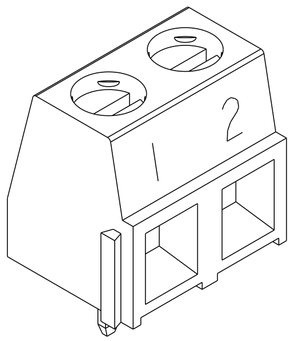
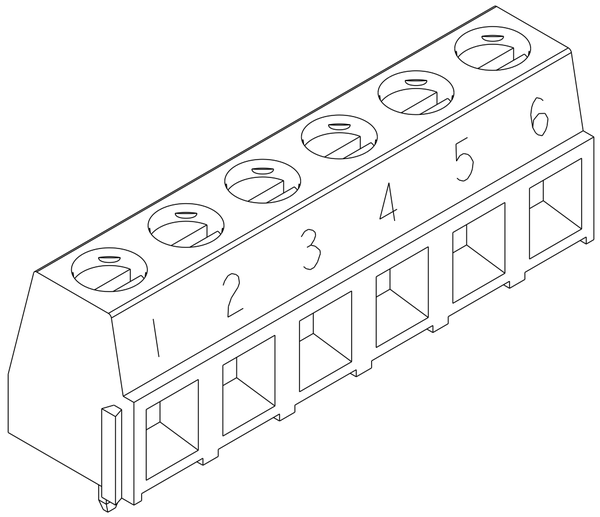
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

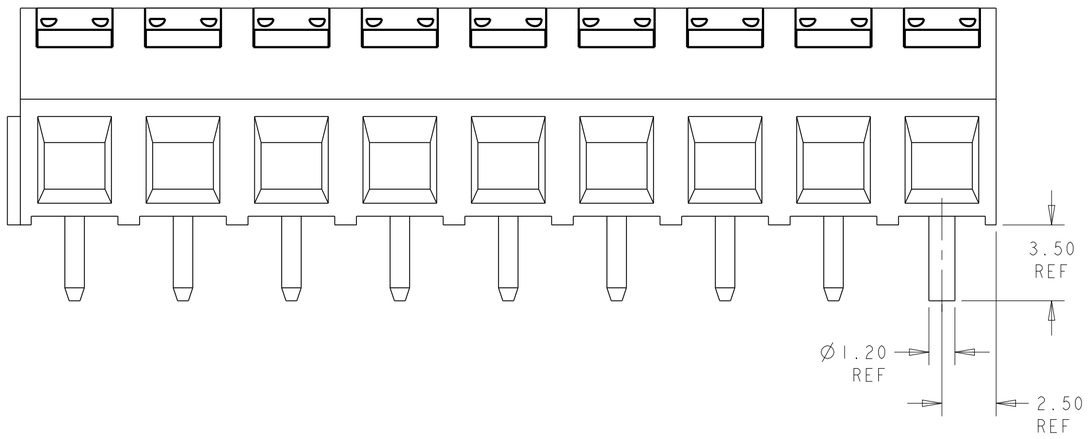


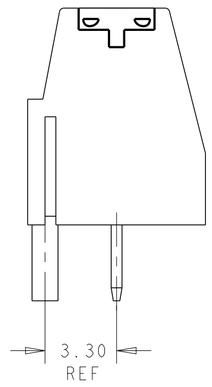
1-282836-3 AS SHOWN

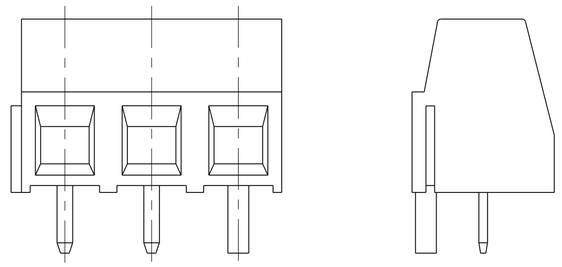


2-282836-7 AS SHOWN

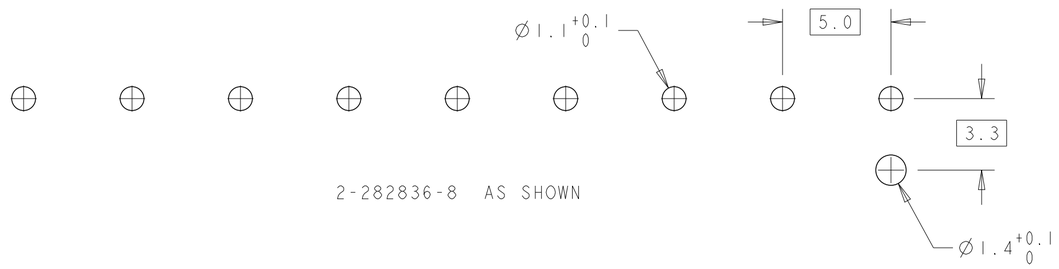
1. MATERIAL AND FINISH
   HOUSING: PA 6-6, U; 94V-O RATED, COLOR: GREEN.
   CLAMP: BRASS, NICKEL PLATED.
   TERMINAL: BRASS, TIN PLATED.
   CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. SUITABLE FOR 1.6-2.4mm PC BOARD THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
4. 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



2-282836-8 AS SHOWN

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±0.000
4 PLC ±0.0000
ANGLES ±-

MATERIAL

FINISH
-
-

DWN S.WELDON 28SEP2007
CHK C.RICHARD 28SEP2007
APVD C.RICHARD 28SEP2007
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-282836	-

Customer Drawing | SCALE 5:1 | SHEET 2 OF 3 | REV H10

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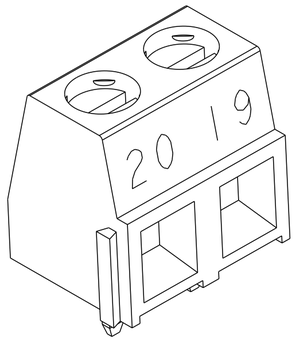
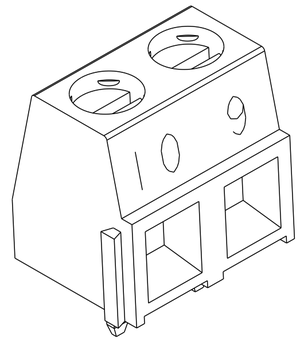
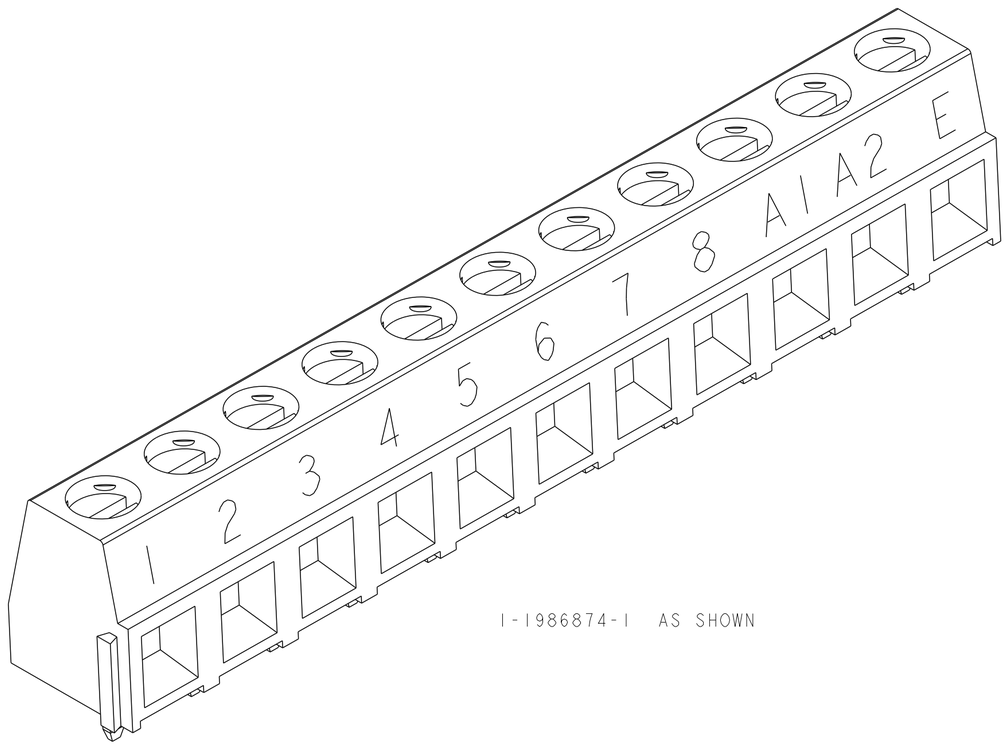
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



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
		CHK C.RICHARD 28SEP2007	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD C.RICHARD 28SEP2007	NAME TERMINAL BLOCK, PCB MOUNT, SIDE WIRE ENTRY, STACKING WITH INTERLOCK, 5.00mm PITCH
	0 PLC ±- 1 PLC ±0.2 2 PLC ±0.15 3 PLC ±0.000 4 PLC ±0.0000 ANGLES ±-	PRODUCT SPEC -	
		APPLICATION SPEC -	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-282836 / RESTRICTED TO -
MATERIAL -	FINISH -	WEIGHT -	Customer Drawing / SCALE 5:1 / SHEET 3 OF 3 / REV H10