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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	E12	REVISED PER ECO-13-016361	19OCT2013	KH MM

1 MATERIALS AND FINISH
 HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
 CLAMP: BRASS, NICKEL PLATED.
 CONTACT SPRING : PHOSPHOR BRONZE, TIN PLATED.
 CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

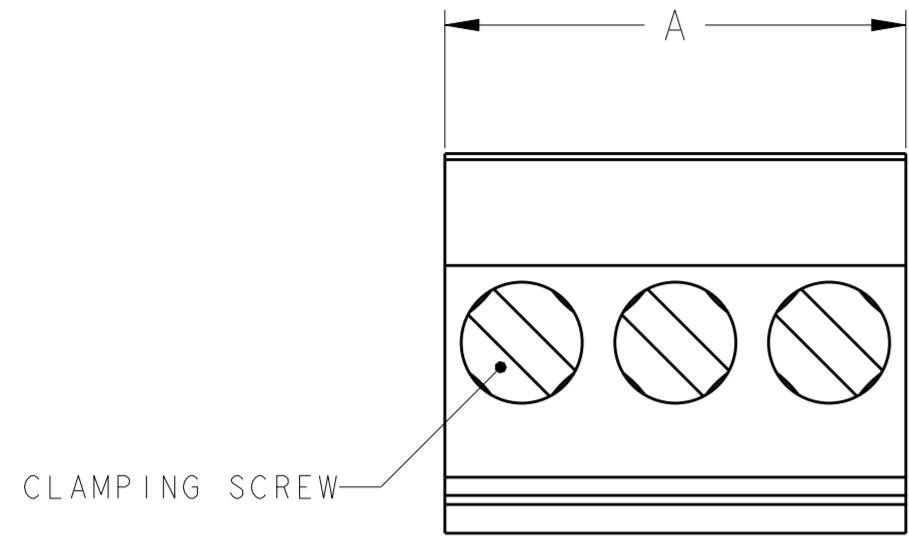
2. WIRE SIZE RANGE: 12 - 30 AWG

3 NOT CUMULATIVE TOLERANCE.

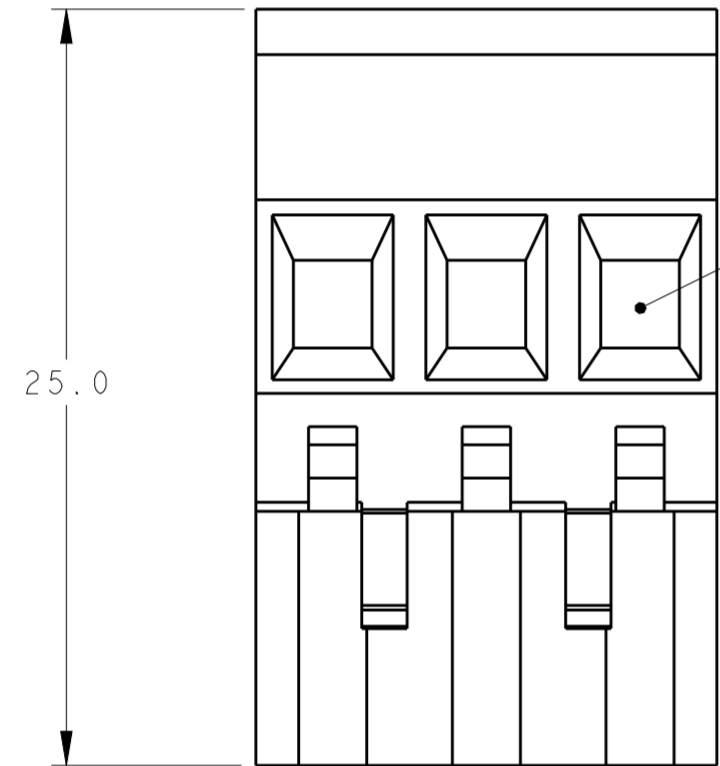
4 CHARACTERS MARKED IN PERMANENT WHITE COLOR.

5 PARTS SHOWN WITH INTEGRATED KEYING FEATURE LOCATED AS SHOWN.

6 CHARACTERS MARKED IN PERMANENT BLACK COLOR.

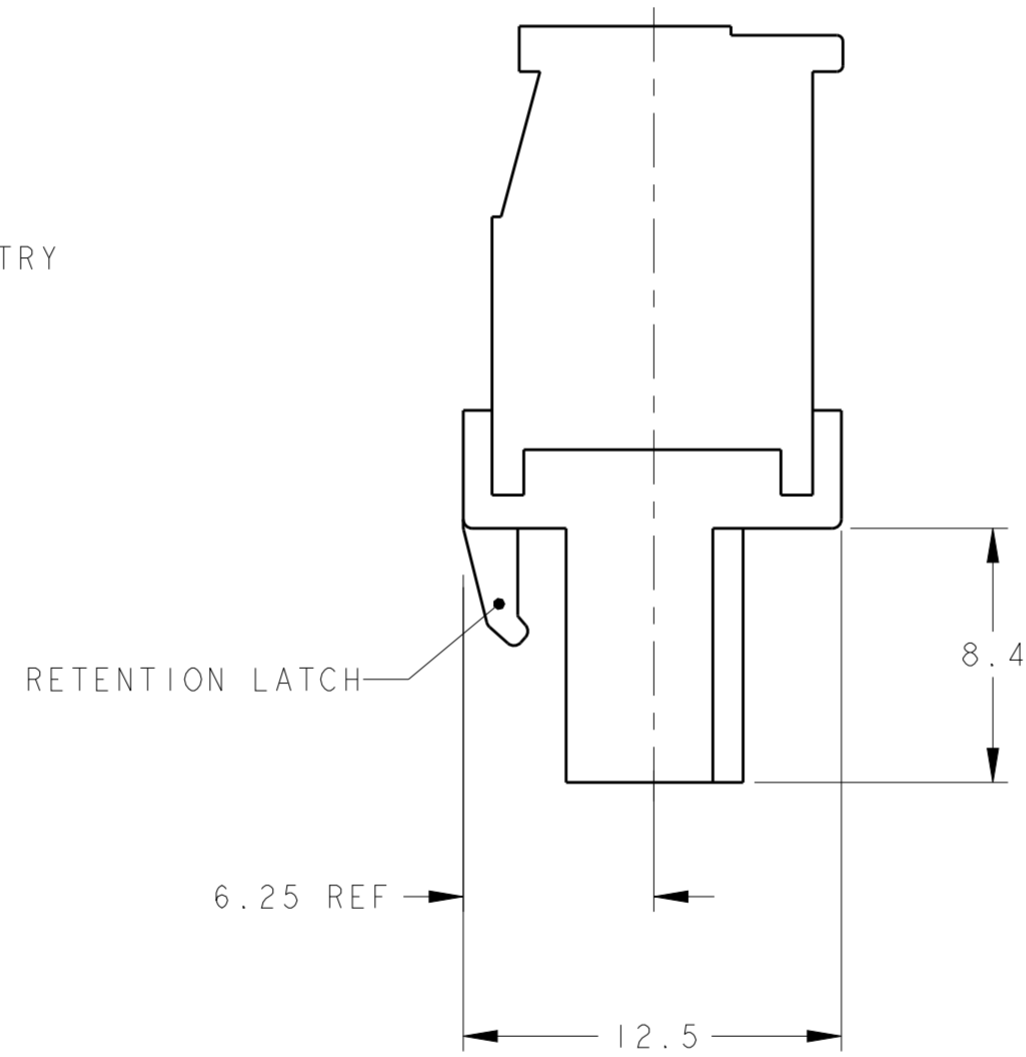


CLAMPING SCREW



WIRE ENTRY

25.0



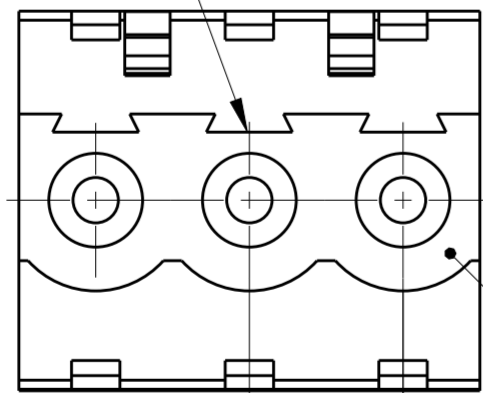
RETENTION LATCH

6.25 REF

12.5

8.4

POLARIZATION KEY SLOT



MATING FACE

2.54 REF TYP

3
 5.08±0.05 TYP

SEE DETAIL A-D	106.68	21	4-284047-1
SEE DETAIL A-C	106.68	21	4-284047-0
SEE DETAIL A-B	76.20	15	3-284047-9
SEE DETAIL A-A	76.20	15	3-284047-8
SEE DETAIL Z	121.92	24	3-284047-7
5 SEE DETAIL X	81.28	16	3-284047-6
5 SEE DETAIL W	81.28	16	3-284047-5
5 SEE DETAIL V	60.96	12	3-284047-4
5 SEE DETAIL U	60.96	12	3-284047-3
5 SEE DETAIL T	121.92	24	3-284047-2
5 SEE DETAIL S	121.92	24	3-284047-1
5 SEE DETAIL R	91.44	18	3-284047-0
5 SEE DETAIL P	91.44	18	2-284047-9
SEE DETAIL N	24.40	5	2-284047-8
SEE DETAIL M	20.32	4	2-284047-7
SEE DETAIL L	10.16	2	2-284047-6
-	127.00	25	2-284047-5
-	121.92	24	2-284047-4
-	116.84	23	2-284047-3
-	111.76	22	2-284047-2
-	106.68	21	2-284047-1
-	101.60	20	2-284047-0
-	96.52	19	1-284047-9
-	91.44	18	1-284047-8
-	86.36	17	1-284047-7
-	81.28	16	1-284047-6
-	76.20	15	1-284047-5
-	71.12	14	1-284047-4
-	66.04	13	1-284047-3
-	60.96	12	1-284047-2
-	55.88	11	1-284047-1
-	50.80	10	1-284047-0
-	45.72	9	284047-9
-	40.64	8	284047-8
-	35.56	7	284047-7
-	30.48	6	284047-6
-	25.40	5	284047-5
-	20.32	4	284047-4
-	15.24	3	284047-3
-	10.16	2	284047-2

MARKING A NO OF POSN PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003
DIMENSIONS: mm		CHK C. RICHARD 05FEB2003
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 05FEB2003
0 PLC ±3	1 PLC ±.25	PRODUCT SPEC
2 PLC ±.25	3 PLC ±.	APPLICATION SPEC
4 PLC ±.	ANGLES ±2	WEIGHT
FINISH		CUSTOMER DRAWING

STE TE Connectivity

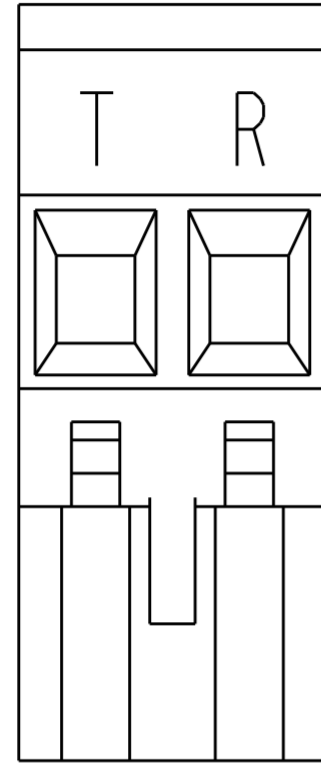
NAME: TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH

SIZE: A2 CAGE CODE: 0779 DRAWING NO: C-284047 RESTRICTED TO: -

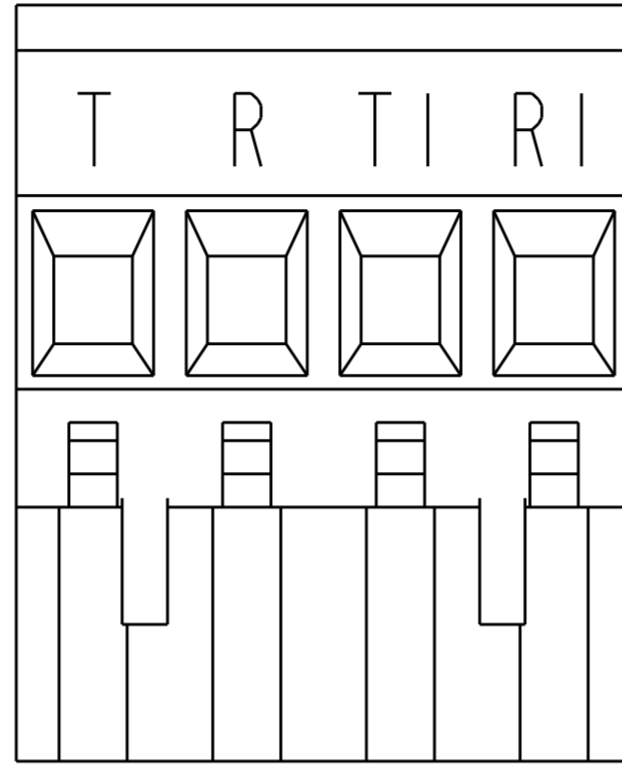
SCALE: 1:1 SHEET: 1 OF 8 REV: E12

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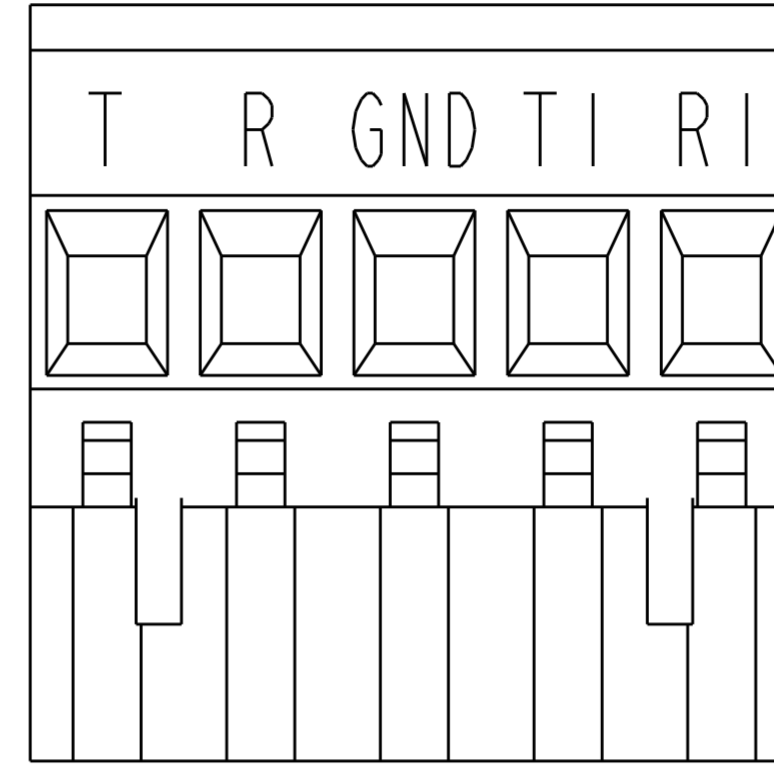
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



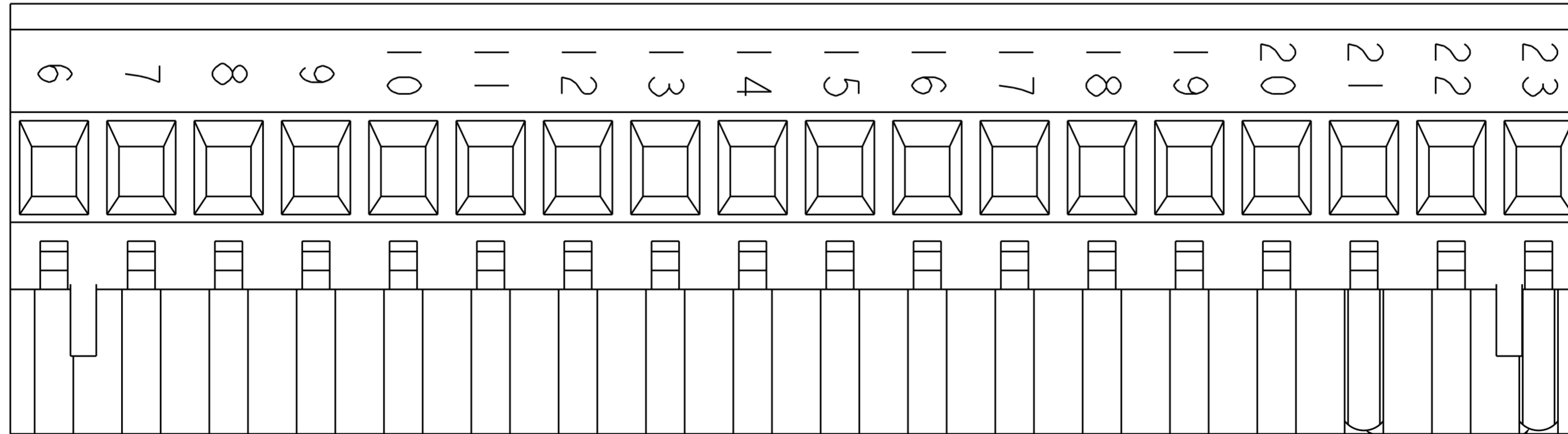
SEE DETAIL L



SEE DETAIL M




SEE DETAIL N



SEE DETAIL P

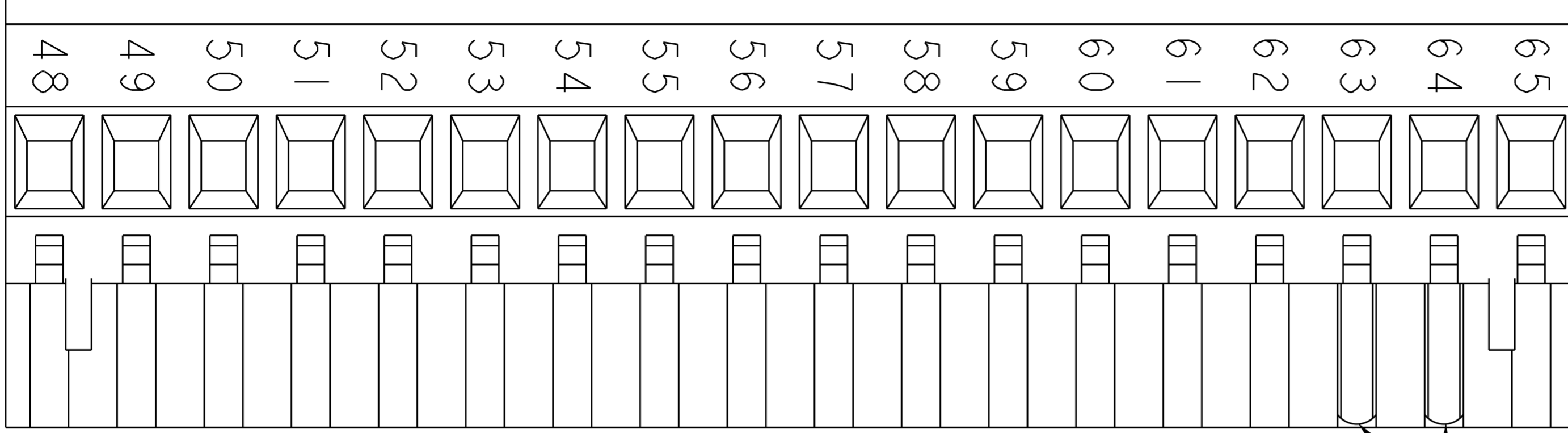


CODING KEY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	 TE Connectivity
DIMENSIONS: mm		CHK C. RICHARD 05FEB2003	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 05FEB2003	
0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
MATERIAL -		NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH SIZE A20779 CAGE CODE C-284047 DRAWING NO. RESTRICTED TO - SCALE 1:1 SHEET 2 OF 8 REV E12	
CUSTOMER DRAWING		SCALE 1:1 SHEET 2 OF 8 REV E12	

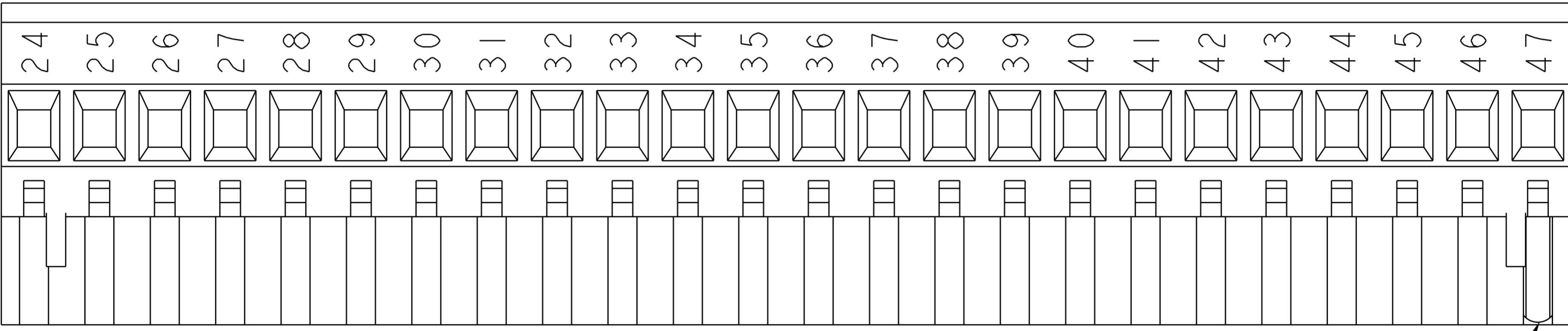
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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



SEE DETAIL R

CODING KEY



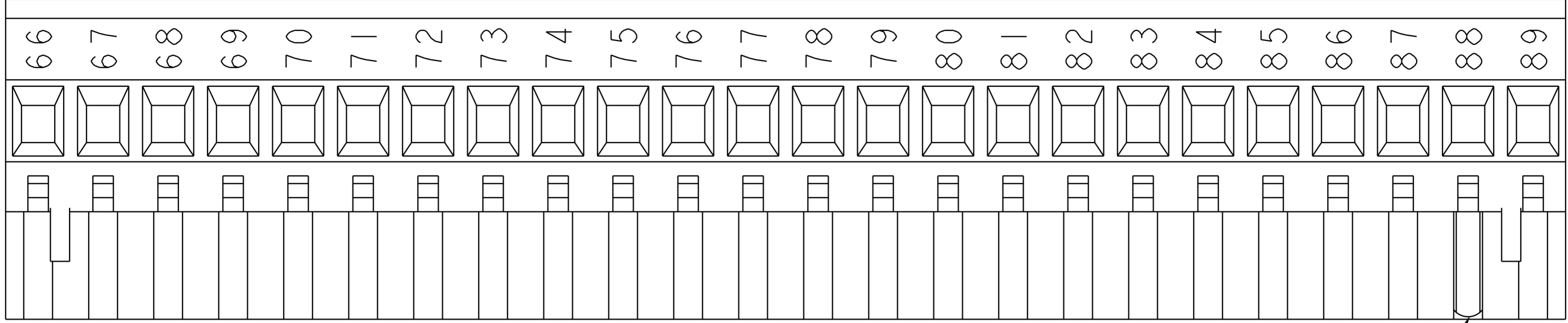
SEE DETAIL S

CODING KEY

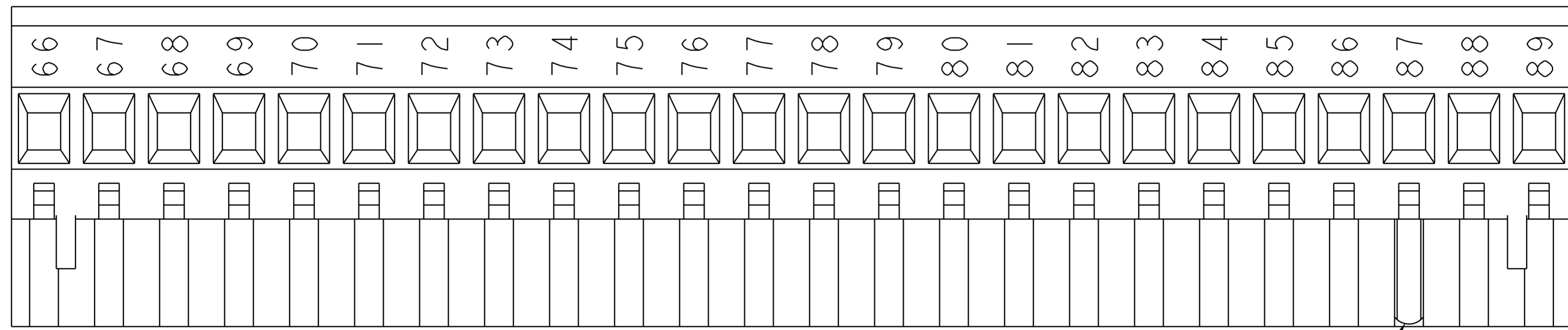
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	TE Connectivity	NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH
DIMENSIONS:		CHK C. RICHARD 05FEB2003		
mm		APVD C. RICHARD 05FEB2003		
		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE	RESTRICTED TO
0 PLC ±		WEIGHT	A20779	
1 PLC ±3		CUSTOMER DRAWING	CAGE CODE	DRAWING NO
2 PLC ±.25		SCALE 1:1	G-284047	SHEET 3 OF 8
3 PLC ±				REV E12
4 PLC ±				
ANGLES ±2				
FINISH				

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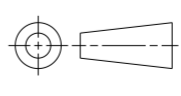
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



SEE DETAIL T
 △₆

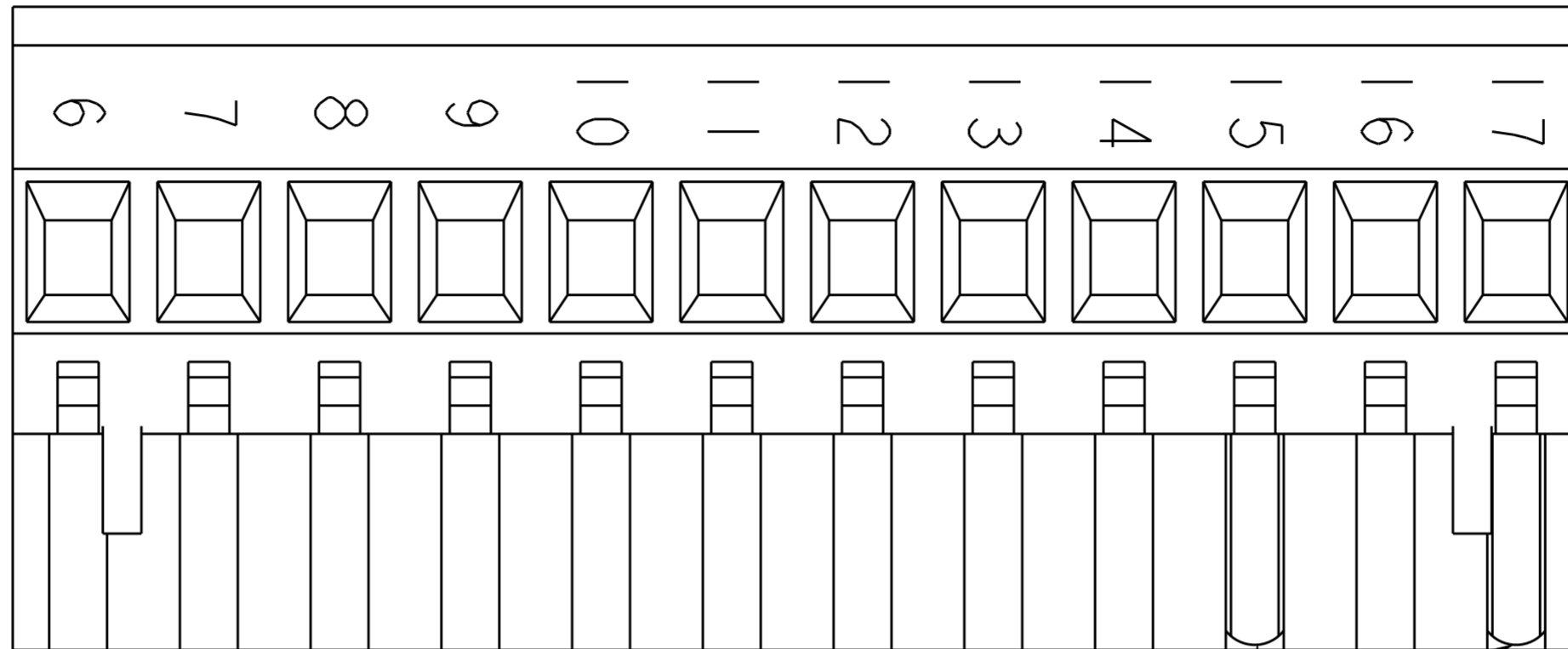


SEE DETAIL Z
 △₆

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	 TE Connectivity	
DIMENSIONS:		CHK C. RICHARD 05FEB2003		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD C. RICHARD 05FEB2003	NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH	
	0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH -	PRODUCT SPEC -	SIZE A20779	DRAWING NO C-284047
MATERIAL -	-	APPLICATION SPEC -	RESTRICTED TO -	SCALE 1:1
CUSTOMER DRAWING		WEIGHT -	SHEET 4 OF 8	REV E12

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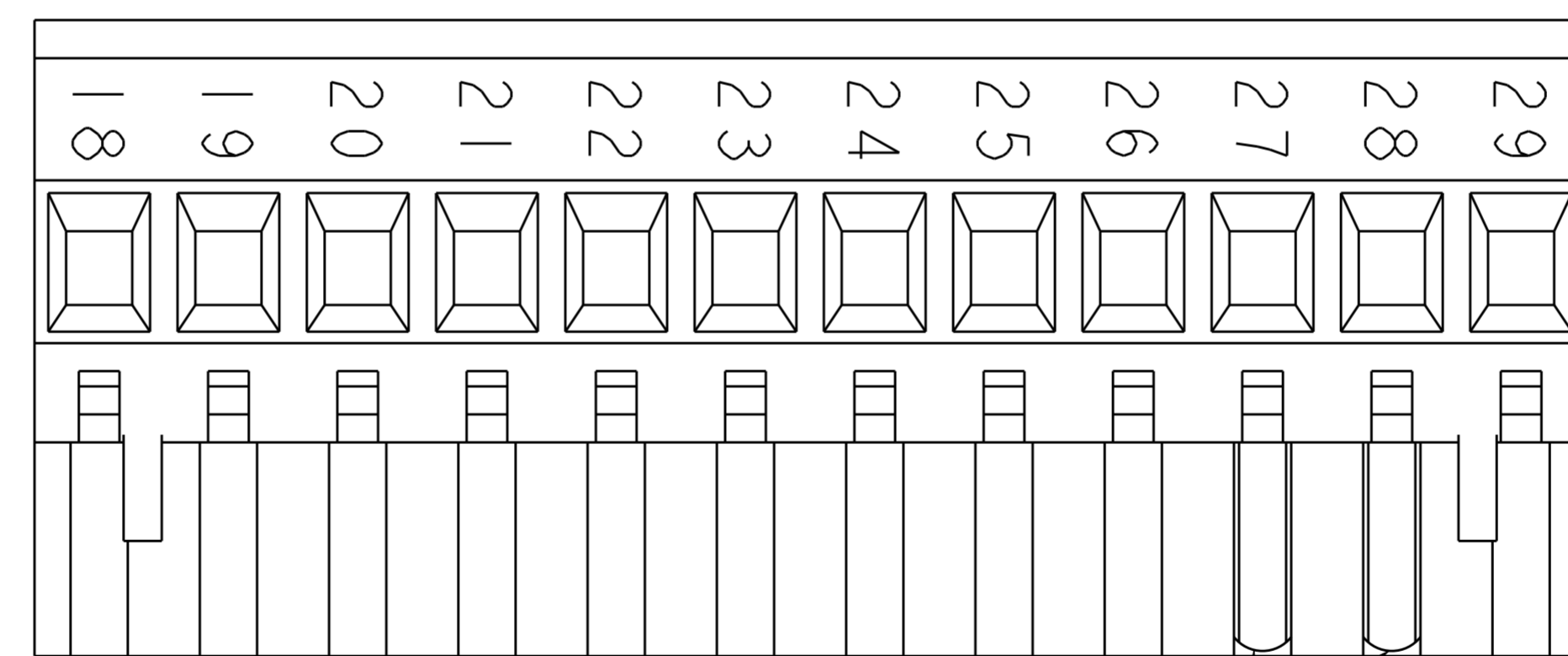
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



SEE DETAIL U



CODING KEY



SEE DETAIL V

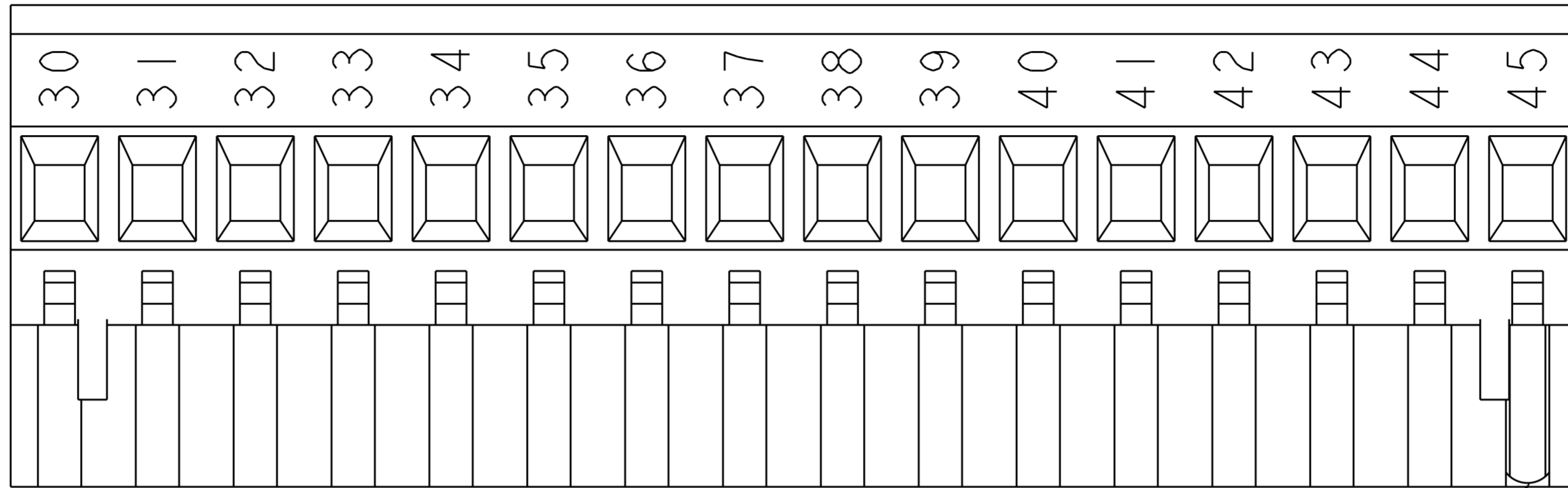


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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	TE Connectivity
		CHK C. RICHARD 05FEB2003	
		APVD C. RICHARD 05FEB2003	
		PRODUCT SPEC	
DIMENSIONS: mm 		APPLICATION SPEC	NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH -		WEIGHT -	SIZE A20779 CAGE CODE C-284047 DRAWING NO RESTRICTED TO -
MATERIAL -		CUSTOMER DRAWING	SCALE 1:1 SHEET 5 OF 8 REV E12

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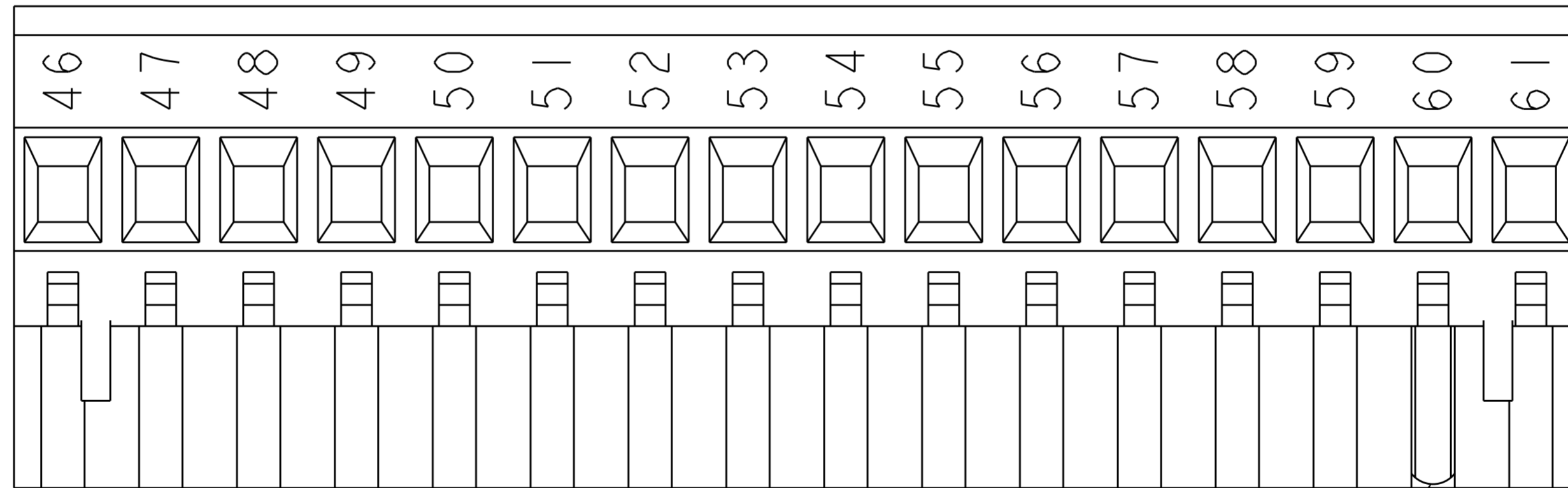
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



SEE DETAIL W




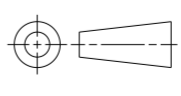
CODING KEY



SEE DETAIL X

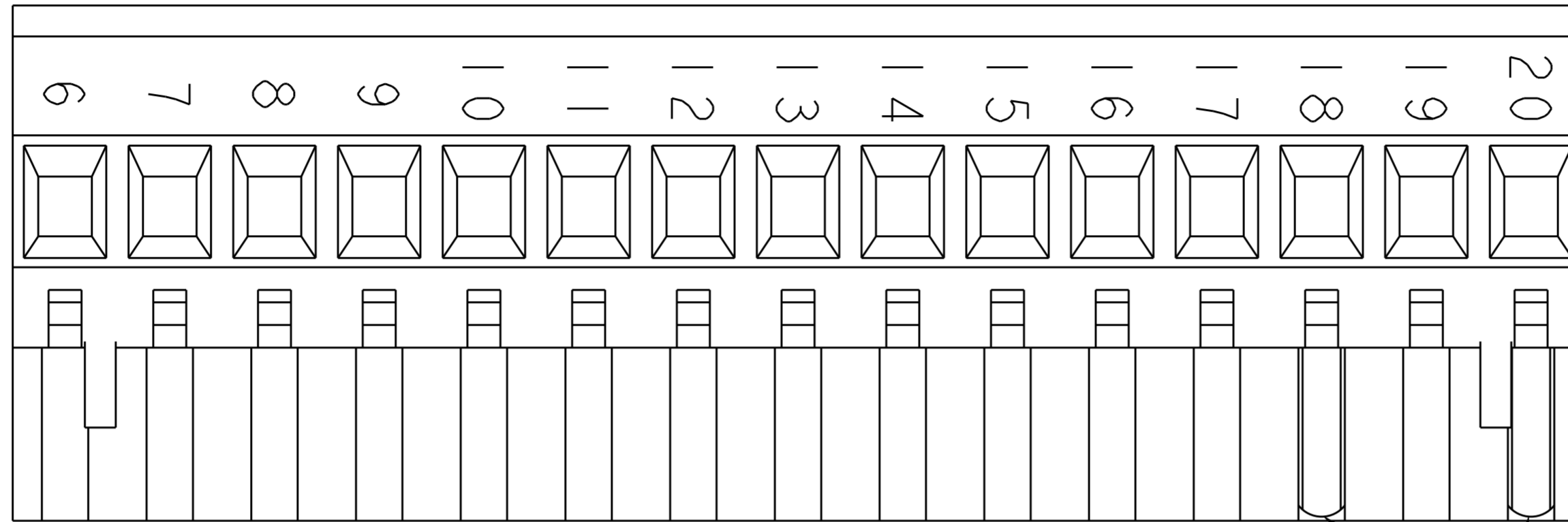


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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	 TE Connectivity
DIMENSIONS: mm		CHK C. RICHARD 05FEB2003	
		APVD C. RICHARD 05FEB2003	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
MATERIAL -		NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH SIZE A2 CAGE CODE G-284047 DRAWING NO. RESTRICTED TO - CUSTOMER DRAWING SCALE 1:1 SHEET 6 OF 8 REV E12	

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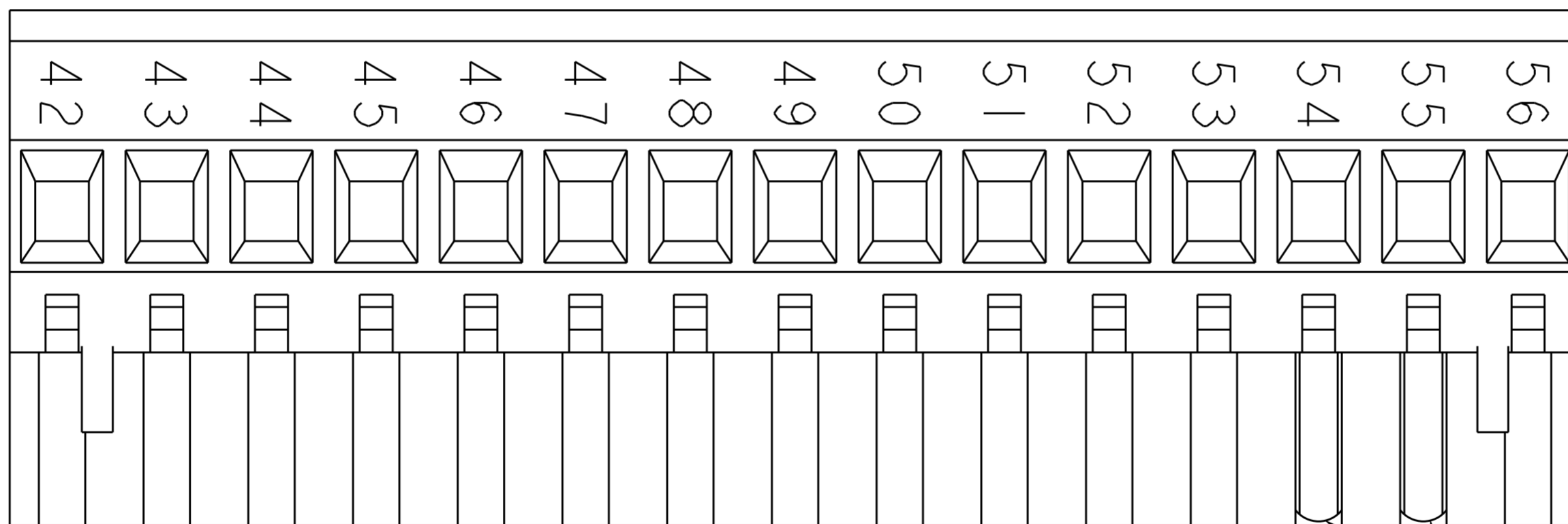
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



SEE DETAIL A-A



CODING KEY



SEE DETAIL A-B

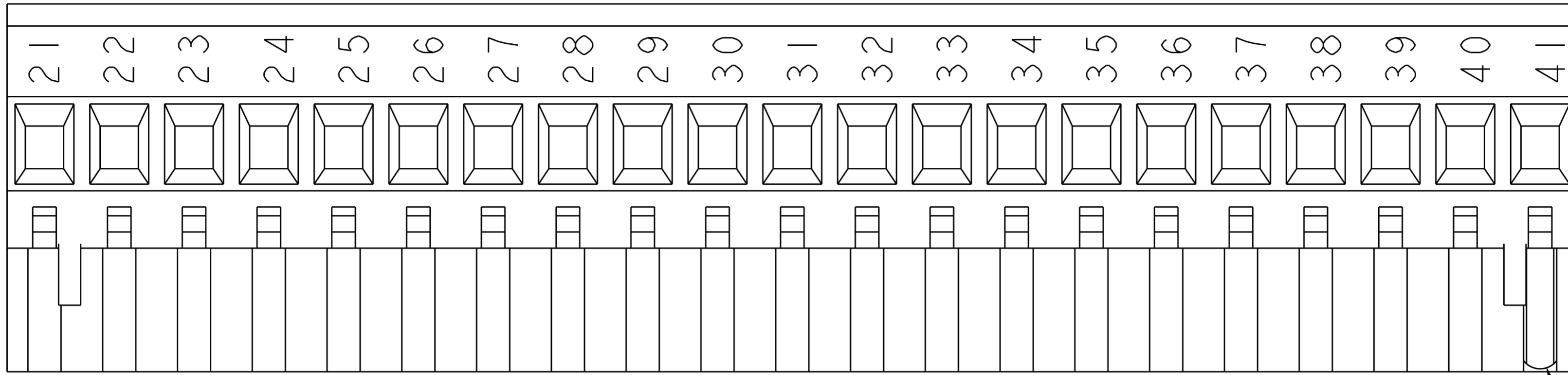


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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 05FEB2003	TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 05FEB2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 05FEB2003	NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH	
0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH		PRODUCT SPEC -	SIZE A20779	DRAWING NO C-284047
MATERIAL -		APPLICATION SPEC -	RESTRICTED TO -	SCALE 1:1
		WEIGHT -	SHEET 7 OF 8	
		CUSTOMER DRAWING	REV E12	

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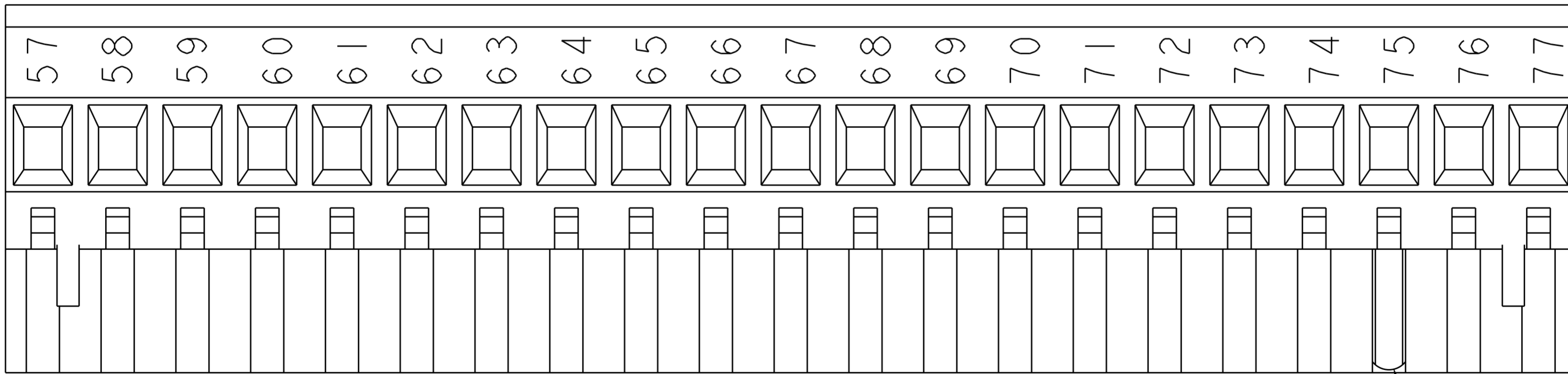
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



SEE DETAIL A-C



CODING KEY



SEE DETAIL A-D



CODING KEY

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		CHK C. RICHARD 05FEB2003	
		APVD C. RICHARD 05FEB2003	
		PRODUCT SPEC	
DIMENSIONS: mm 		APPLICATION SPEC	NAME TERMINAL BLOCK, VERTICAL PLUG, STACKING, RIGHT HAND, 5.08mm PITCH
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH		WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO A200779 C-284047 -
MATERIAL		CUSTOMER DRAWING	SCALE 1:1 SHEET 8 OF 8 REV E12

Mouser Electronics

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