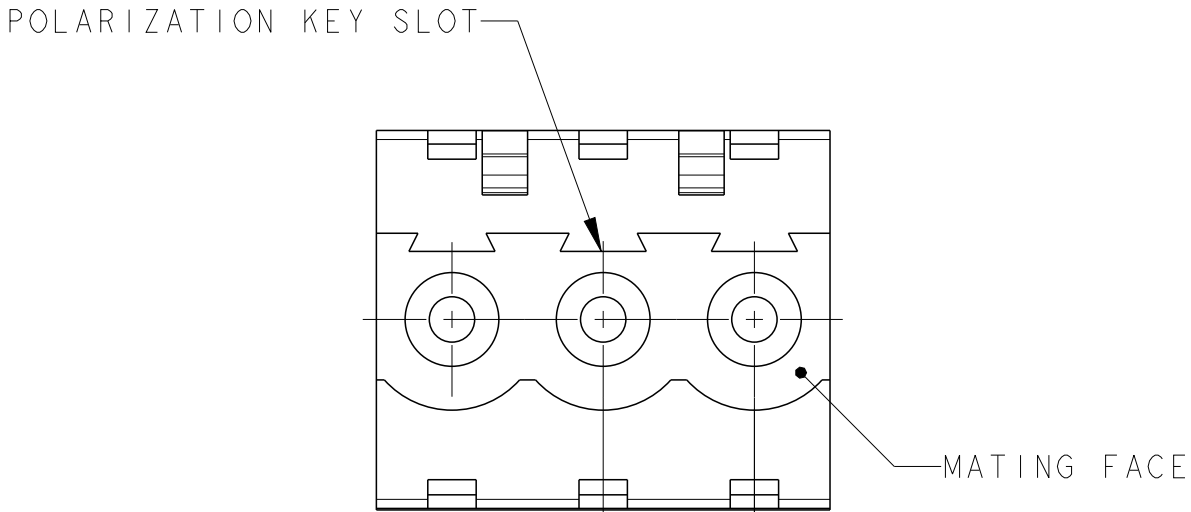
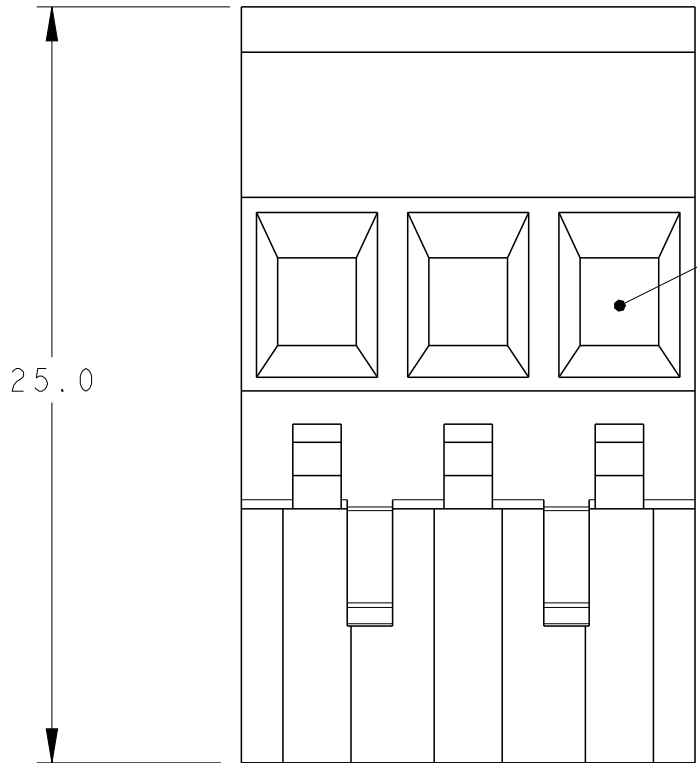
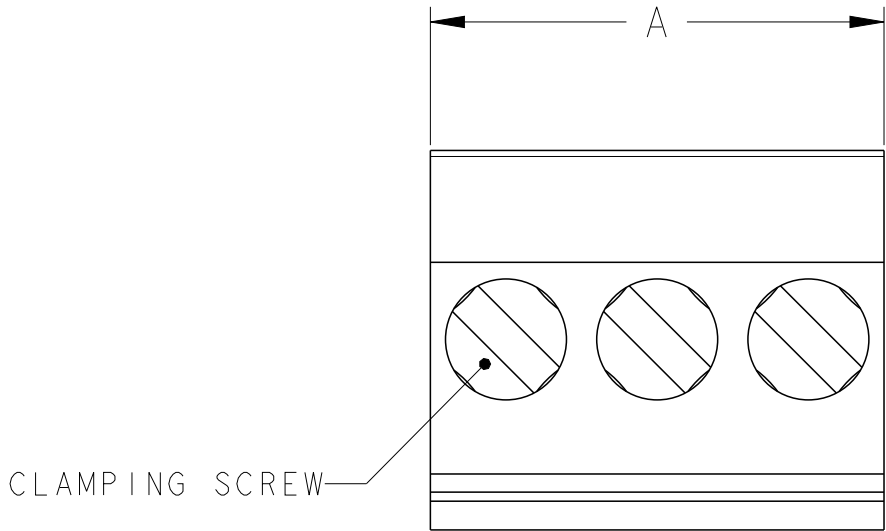


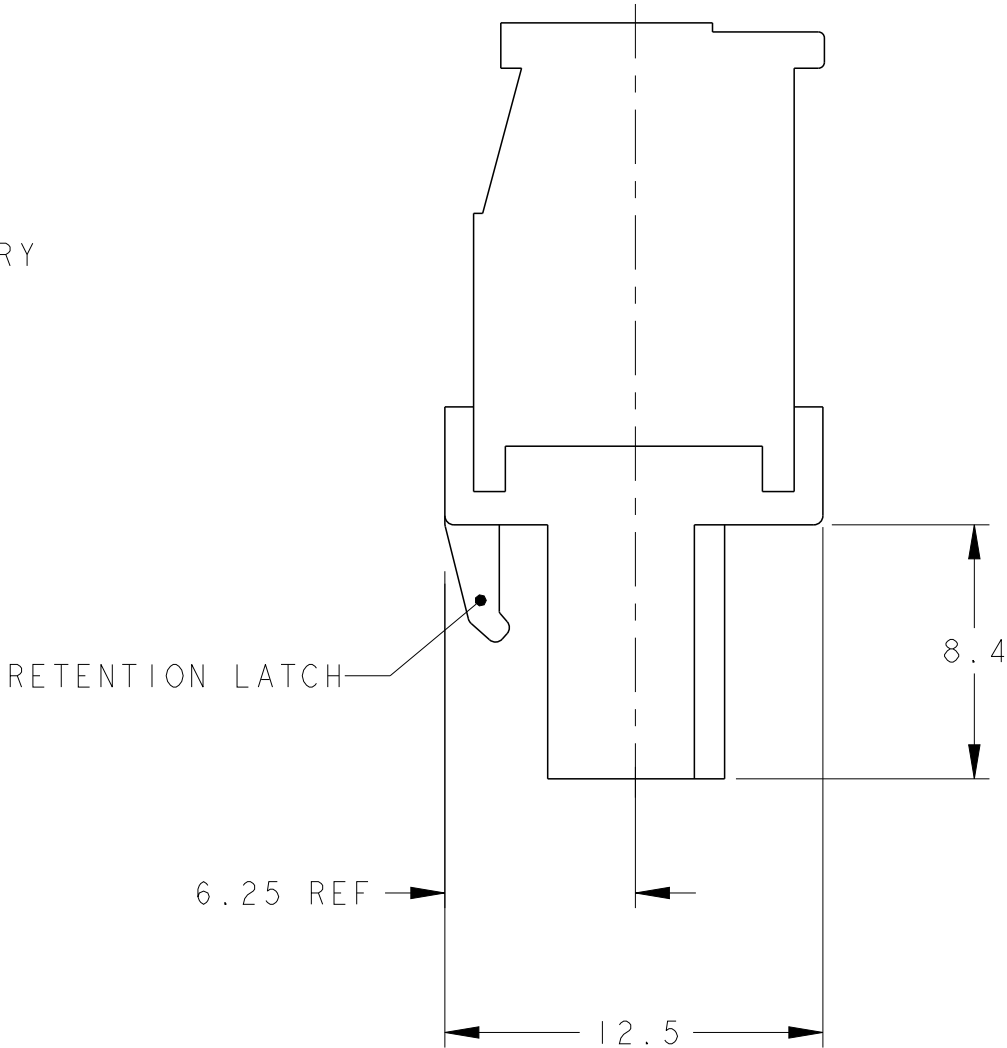
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E4	PART 3-284046-7 RELEASED FOR PRODUCTION	19FEB2019	RK	PS
	E5	3-2 TO 3-6 PART OBSOLETE	30AUG2020	DV	PS

1. MATERIALS AND FINISH
HOUSING : PA 6-6, UL 94-V0, COLOR: GREEN.
CAGE CLAMP : COPPER ALLOY, NICKEL PLATED.
CONTACT SPRING : COPPER ALLOY, TIN PLATED.
CLAMPING SCREW : M3, COPPER ALLOY, NICKEL PLATED.
2. MECHANICAL
RECOMMENDED TIGHTENING TORQUE : 0.5 Nm
WIRE STRIPPING LENGTH : 6 - 7.5 mm
3. ELECTRICAL
WIRE RANGE : 12-30 AWG
VOLTAGE RATING : 300 V
CURRENT RATING : 15 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)

- △4 NOT CUMULATIVE TOLERANCE.
- △6 WIRE ENTRY CLOSED
- △7 PRELIMINARY - NOT RELEASED FOR PRODUCTION
- △8 HOUSING: PA 6-6, UL 94-V0, COLOR:YELLOW



△4
5.00±0.05
TYP



- △8
- △7
- △7
- △7
- △6
- △6

OBSOLETE

TIN PLATED	SEE SHEET 2	25.0	5	3-284046-7
TIN PLATED	-	15.0	3	3-284046-6
TIN PLATED	SEE SHEET 3	70.0	14	3-284046-5
TIN PLATED	SEE SHEET 3	50.0	10	3-284046-4
TIN PLATED	SEE SHEET 3	90.0	18	3-284046-3
TIN PLATED	SEE SHEET 3	80.0	16	3-284046-2
TIN PLATED	SEE SHEET 2	15.0	3	3-284046-1
0.00076[.000030] SELECT GOLD	SEE SHEET 2	10.0	2	3-284046-0
	SEE SHEET 2	25.0	5	2-284046-9
	-	25.0	5	2-284046-8
	SEE SHEET 2	65.0	13	2-284046-7
	SEE SHEET 2	40.0	8	2-284046-6
	-	125.0	25	2-284046-5
	-	120.0	24	2-284046-4
	-	115.0	23	2-284046-3
	-	110.0	22	2-284046-2
	-	105.0	21	2-284046-1
	-	100.0	20	2-284046-0
	-	95.0	19	1-284046-9
	-	90.0	18	1-284046-8
	-	85.0	17	1-284046-7
	-	80.0	16	1-284046-6
	-	75.0	15	1-284046-5
	-	70.0	14	1-284046-4
	-	65.0	13	1-284046-3
	-	60.0	12	1-284046-2
	-	55.0	11	1-284046-1
	-	50.0	10	1-284046-0
	-	45.0	9	284046-9
	-	40.0	8	284046-8
	-	35.0	7	284046-7
	-	30.0	6	284046-6
	-	25.0	5	284046-5
	-	20.0	4	284046-4
	-	15.0	3	284046-3
	-	10.0	2	284046-2
CONTACT FINISH	MARKING	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE NOTES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.30
2 PLC ±0.25
3 PLC ±-
4 PLC ±-
ANGLES ±2°
FINISH

SEE NOTES

DWN
S. WELDON
05FEB2003

CHK
C. RICHARD
05FEB2003

APVD
C. RICHARD
05FEB2003

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

NAME
TERMINAL BLOCK, VERTICAL PLUG,
STACKING, RIGHT HAND,
5.00mm PITCH

SIZE
A2

CAGE CODE
b0779

DRAWING NO
C-284046

RESTRICTED TO

SCALE
4:1

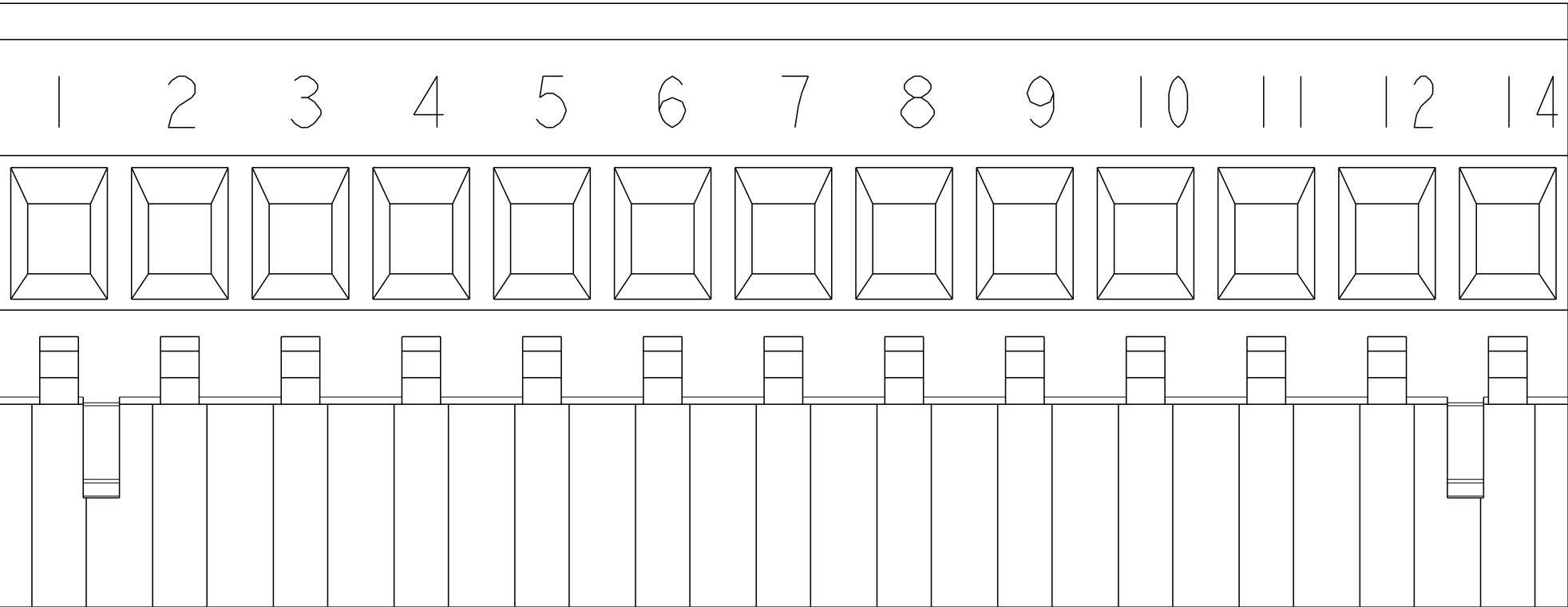
SHEET
1

OF
3

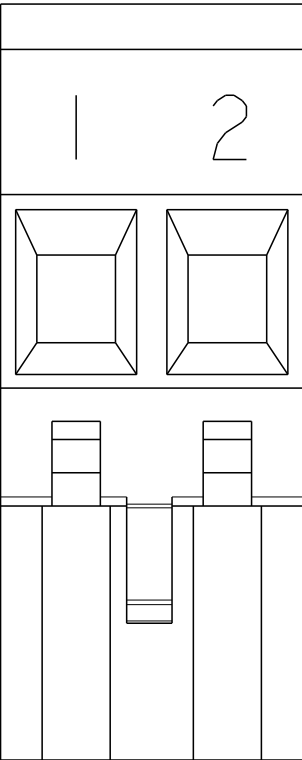
REV
E5

TE Connectivity

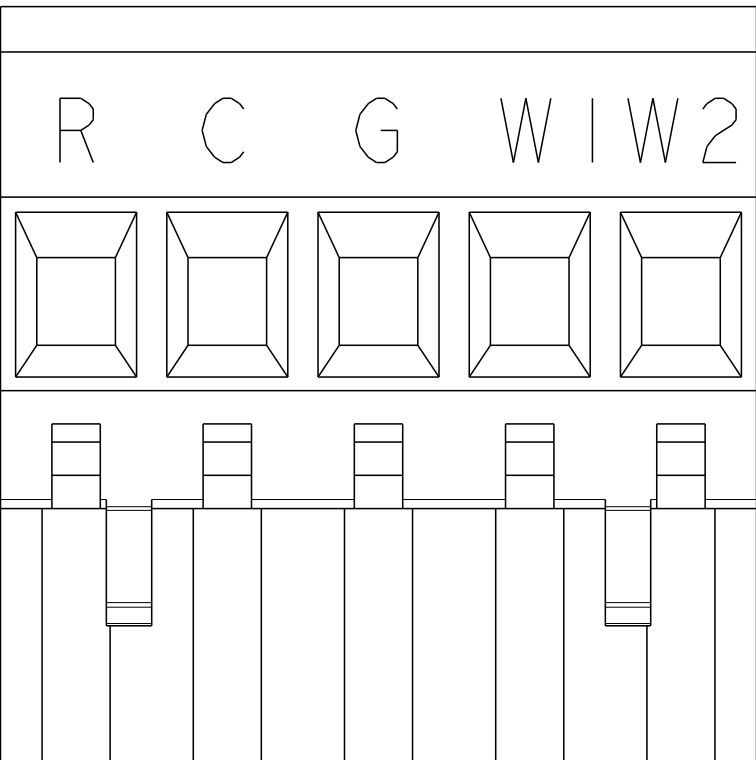
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



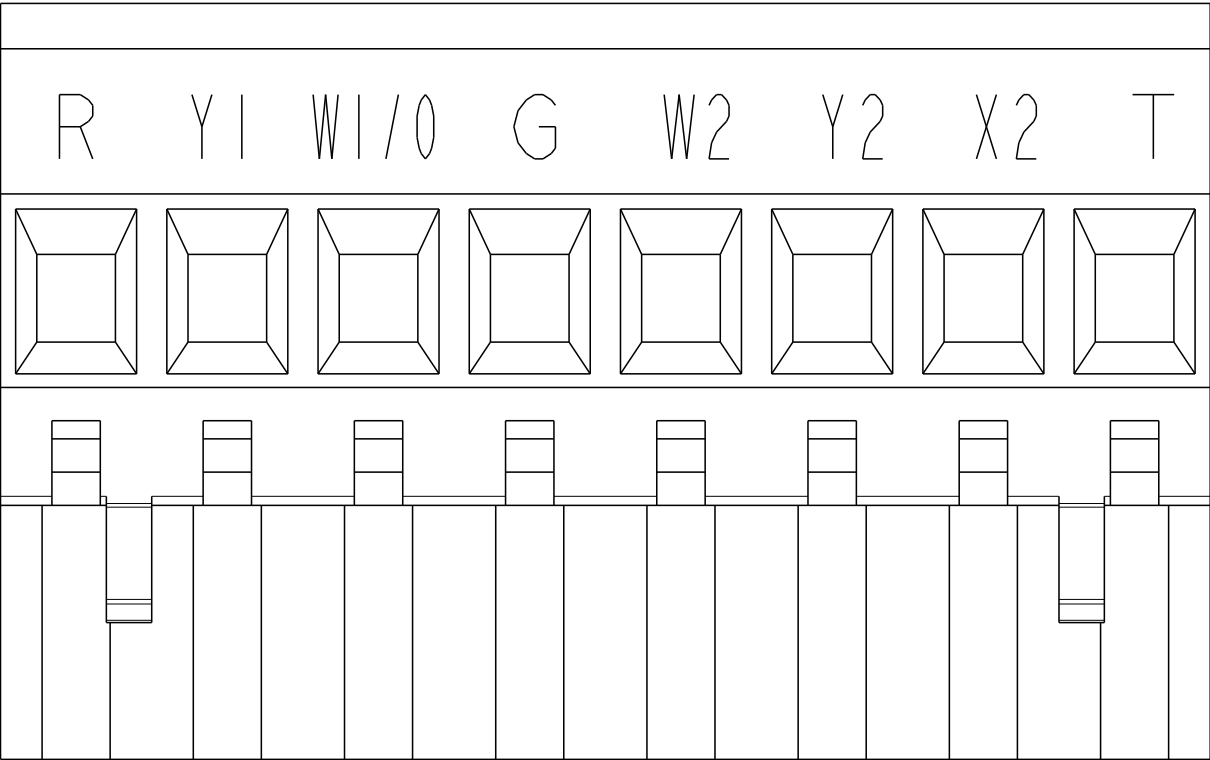
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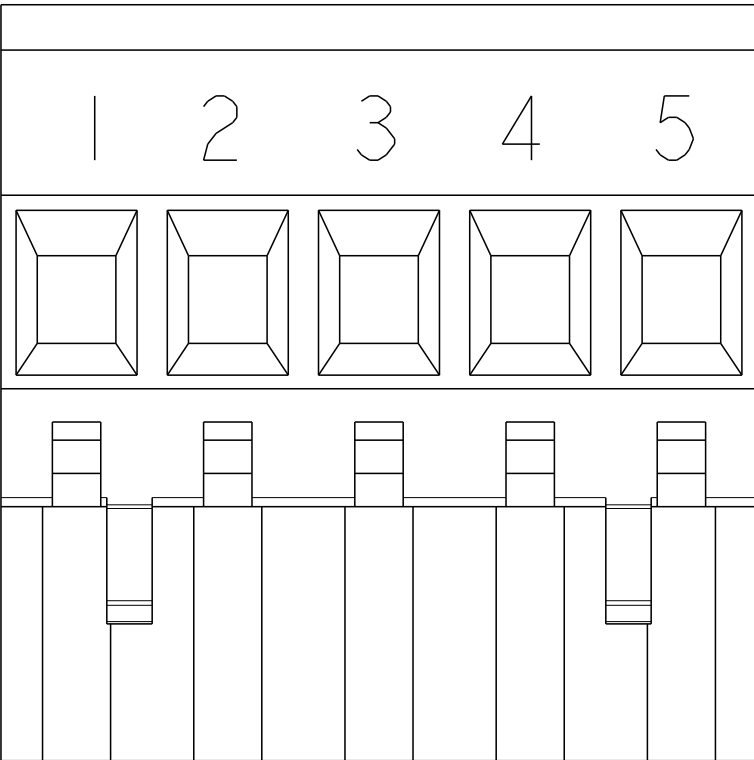
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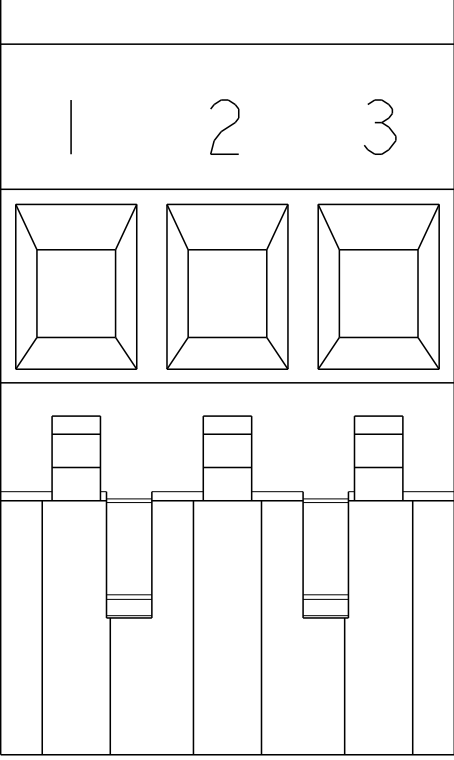
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OBSOLETE ~~2-284046-6~~ AS SHOWN



OBSOLETE ~~2-284046-9~~ AS SHOWN



OBSOLETE ~~3-284046-1~~ AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.30
2 PLC	±0.25
3 PLC	±-
4 PLC	±-
ANGLES	±2°
FINISH	

SEE NOTES

DWN
S. WELDON
05FEB2003

CHK
C. RICHARD
05FEB2003

APVD
C. RICHARD
05FEB2003

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
TERMINAL BLOCK, VERTICAL PLUG,
STACKING, RIGHT HAND,
5.00mm PITCH

SIZE
A2

CAGE CODE
b0779

DRAWING NO
C-284046

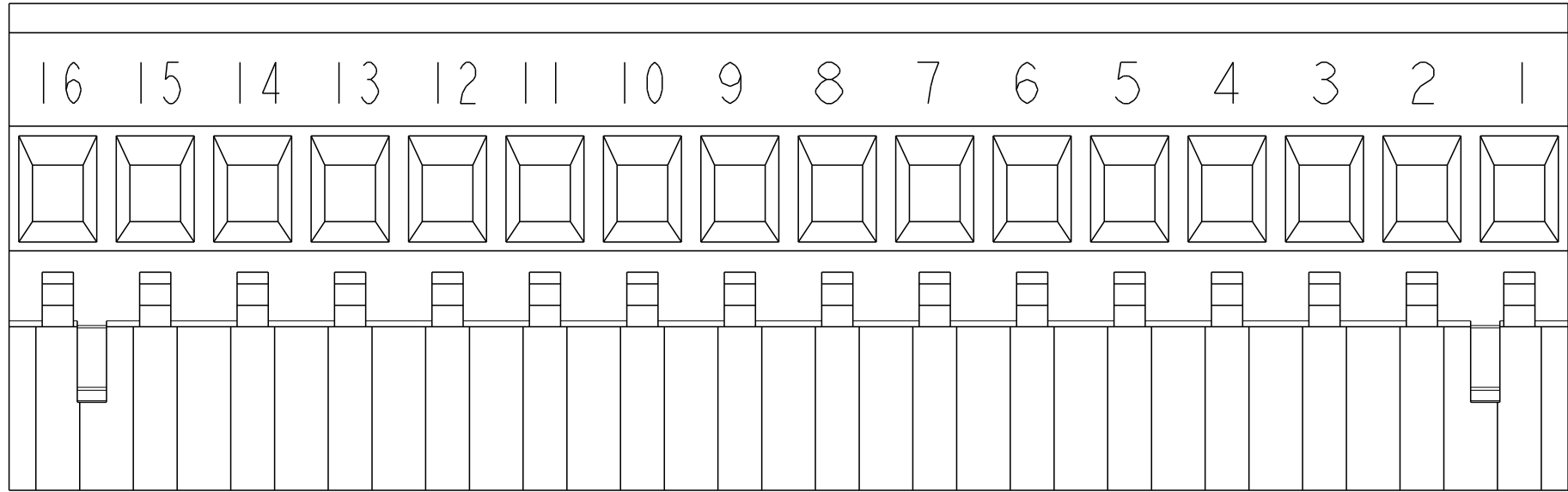
RESTRICTED TO

SCALE
4:1

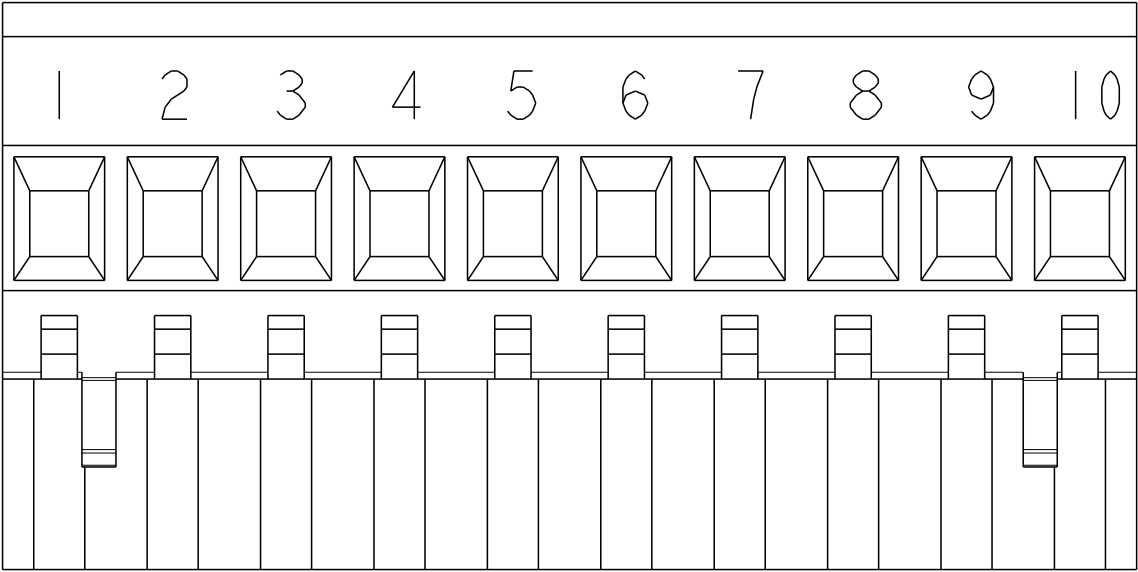
SHEET
2 OF 3

REV
E5

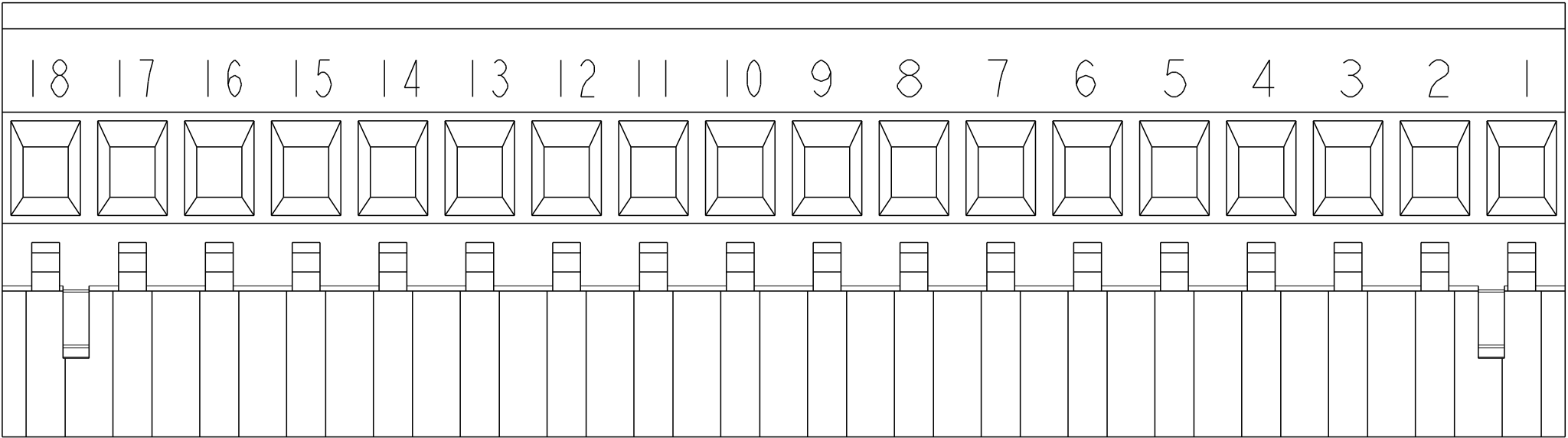
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



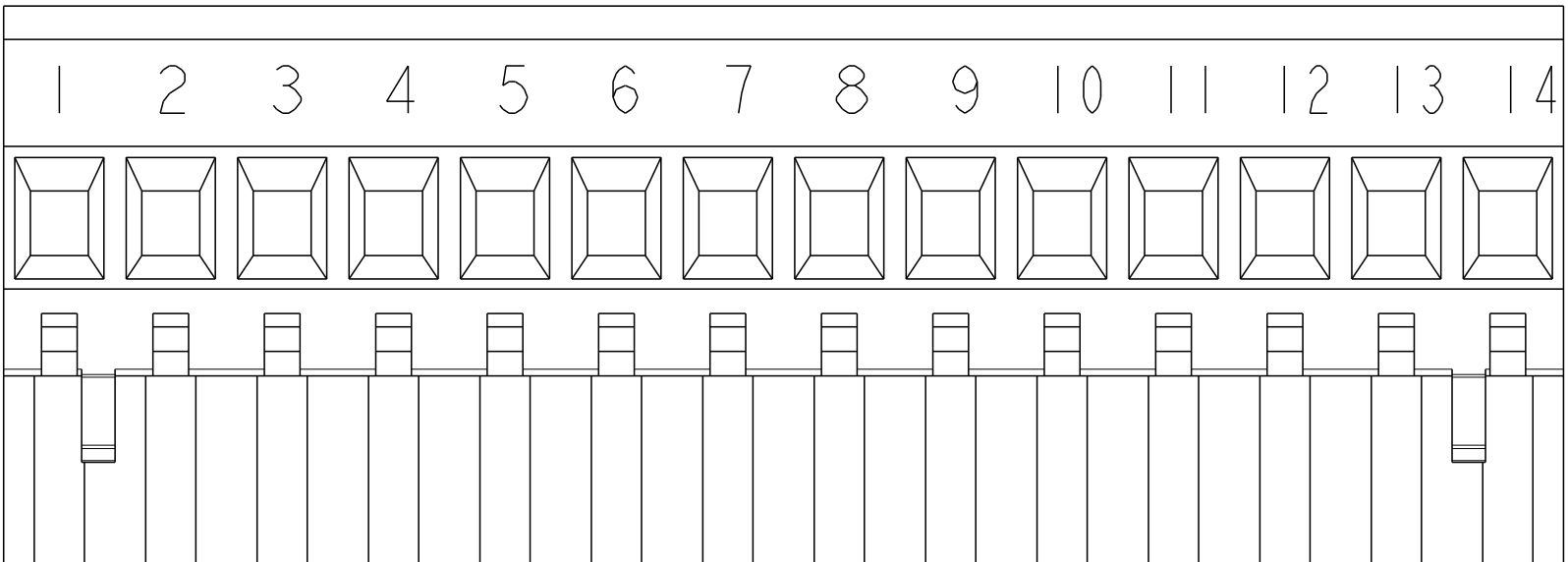
OBSOLETE ~~3-284046-2~~ AS SHOWN



OBSOLETE ~~3-284046-4~~ AS SHOWN



OBSOLETE ~~3-284046-3~~ AS SHOWN



OBSOLETE ~~3-284046-5~~ AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.30
2 PLC ±0.25
3 PLC ±
4 PLC ±
ANGLES ±2°
FINISH

SEE NOTES

DWN S. WELDON 05FEB2003
CHK C. RICHARD 05FEB2003
APVD C. RICHARD 05FEB2003

PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME
TERMINAL BLOCK, VERTICAL PLUG,
STACKING, RIGHT HAND,
5.00mm PITCH

SIZE
A2

CAGE CODE
b0779

DRAWING NO
C-284046

RESTRICTED TO

SCALE 4:1
SHEET 3 OF 3
REV E5