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PHYSICAL PROPERTIES:
HOUSING MATERIAL: PBT
FLAMMABILITY: UL94V-0
COLOR: BLACK
MAX BOW/WARP: .0056 IN/IN.

MECHANICAL:
PITCH (TERMINAL SPACING): .563"
WIRE RANGE: 10-22 AWG
RECOMMENDED TIGHTENING TORQUE: 14IN-LBS MAX.

ELECTRICAL PROPERTIES:
MAXIMUM CURRENT: 30A
OPERATING VOLTAGE: 300V

ENVIRONMENTAL PROPERTIES:
OPERATING TEMP RANGE: -40°C TO 120°C

TERMINAL:
TERMINALS: BRASS, TIN PLATED. (UNLESS OTHERWISE STATED)
SCREWS: 8-32 STEEL, NICKEL PLATED. (UNLESS OTHERWISE STATED)
Q.C. TABS: BRASS, NICKEL PLATED.

STAINLESS STEEL SCREWS.

WHITE INK STAMP.

NICKEL PLATED BRASS TERMINALS.

NICKEL PLATED BRASS SCREWS.

SEE FIGURE.

PRELIMINARY PART NUMBER.

OBSOLETE PART NUMBER.

TE CONNECTIVITY LOGO LOCATED APPROXIMATE AREA SHOWN.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	T5	PART STATUS UPDATED	22JAN2018	RK	PS

6	5	-	-	-	-	-	-	-	-	-	7.886	8.323	13	1-1546310-3								
2	7	-	-	-	-	-	12	12	12	-	7.323	7.760	12	4-1546310-8								
7	-	8	-	-	-	12	12	12	-	-	7.323	7.760	12	4-1546310-7								
7	-	-	-	-	12	12	12	-	-	-	7.323	7.760	12	4-1546310-6								
-	-	-	-	-	-	-	-	-	-	-	7.323	7.760	12	1-1546310-2								
-	-	-	-	-	-	-	-	-	-	-	6.760	7.179	11	1-1546310-1								
-	-	-	-	-	-	-	-	-	-	-	6.197	6.634	10	1-1546310-0								
-	-	-	-	-	-	-	-	-	-	-	5.634	6.071	9	1546310-9								
4	7	-	-	-	-	-	-	-	-	8	5.071	5.508	8	4-1546310-5								
-	8	8	-	-	-	-	-	-	-	-	5.071	5.508	8	2-1546310-9								
-	-	-	-	-	-	-	-	-	-	-	5.071	5.508	8	1546310-8								
7	-	-	-	-	-	7	-	-	-	-	4.508	4.945	7	3-1546310-8								
-	-	-	-	-	-	-	-	-	-	-	4.508	4.945	7	1546310-7								
4	7	-	-	-	-	-	-	-	-	6	3.945	4.382	6	4-1546310-4								
4	7	-	-	-	-	-	-	-	-	-	3.945	4.382	6	4-1546310-3								
7	-	-	-	-	-	-	-	-	-	6	3.945	4.382	6	4-1546310-2								
5	3	2	1	7	-	-	-	-	-	-	3.945	4.382	6	3-1546310-1								
-	-	-	-	-	-	6	-	-	-	-	3.945	4.382	6	3-1546310-0								
-	6	6	-	-	-	-	-	-	-	-	3.945	4.382	6	2-1546310-8								
5	4	3	7	-	-	5	1	-	-	-	3.945	4.382	6	2-1546310-6								
1	7	-	-	-	-	-	-	6	-	-	3.945	4.382	6	2-1546310-3								
1	7	-	-	-	6	-	-	-	-	-	3.945	4.382	6	2-1546310-2								
7	-	-	-	-	-	-	-	-	6	6	3.945	4.382	6	2-1546310-1								
5	2	7	-	-	-	-	-	-	6	6	3.945	4.382	6	1546636-1								
6	1	-	-	6	-	-	-	-	6	-	3.945	4.382	6	1-1546310-9								
1	-	-	-	6	-	-	-	-	-	-	3.945	4.382	6	1546589-1								
-	-	-	-	-	-	-	-	-	-	-	3.945	4.382	6	1546310-6								
-	-	-	-	-	-	5	-	-	-	-	3.382	3.819	5	3-1546310-7								
5	4	3	7	-	-	-	1	-	-	5	3.382	3.819	5	2-1546310-7								
-	-	-	-	-	-	-	-	-	-	-	3.382	3.819	5	1546310-5								
2	6	-	-	-	-	-	-	4	4	4	2.819	3.256	4	5-1546310-0								
5	4	3	2	7	-	-	-	-	-	-	2.819	3.256	4	4-1546310-1								
7	4	-	-	-	-	-	-	-	-	-	2.819	3.256	4	4-1546310-0								
5	3	2	1	7	-	-	-	-	-	-	2.819	3.256	4	3-1546310-9								
-	-	-	-	-	-	-	-	-	-	-	2.819	3.256	4	1546310-4								
4	3	7	-	-	-	-	-	-	-	-	2.256	2.693	3	2-1546310-5								
5	1	7	-	-	-	-	-	3	1	-	2.256	2.693	3	2-1546310-4								
6	5	1	-	-	1	2	-	-	1	-	2.256	2.693	3	2-1546310-0								
-	-	-	-	-	-	-	-	-	-	-	2.256	2.693	3	1546310-3								
-	-	-	-	-	-	-	-	2	-	2	1.693	2.130	2	5-1546310-1								
-	-	-	-	-	-	-	-	-	-	-	1.693	2.130	2	1546310-2								
NOTES	9	OTB JUMPER	8	.250 QC TAB 90° DOUBLE SIDE	7	.250 QC TAB 90°/45° DOUBLE SIDE	6	.250 QC TAB 90° DOUBLE SIDE	5	.250 QC TAB 45° DOUBLE SIDE	4	.250 QC TAB STRAIGHT DOUBLE SIDE	3	.250 QC TAB 90° SINGLE SIDE	2	.250 QC TAB 45° SINGLE SIDE	1	.250 QC TAB STRAIGHT SINGLE SIDE	DIM B	DIM A	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL
-

FINISH
-

TOLERANCES, UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

DWN S SCHLEGEL 16FEB2007

CHK S YODER 2/16/07

APVD S YODER 2/16/07

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

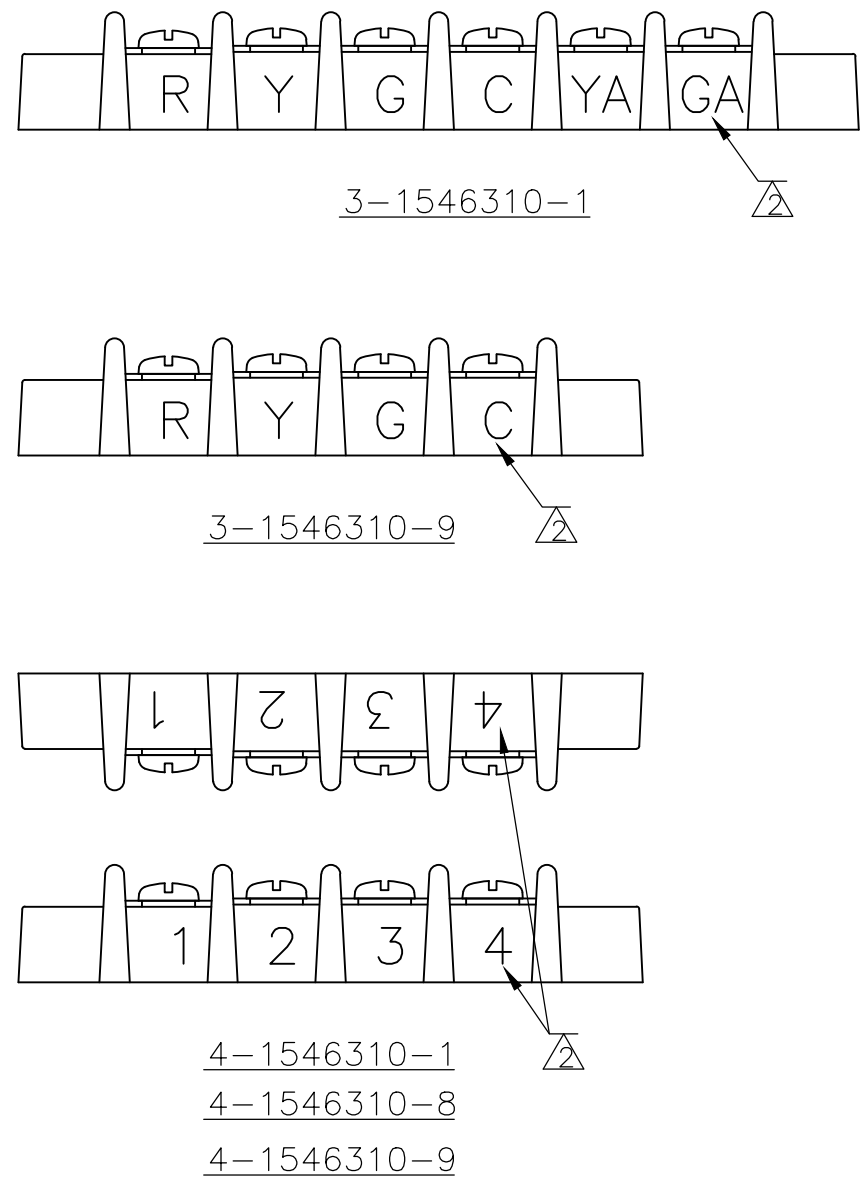
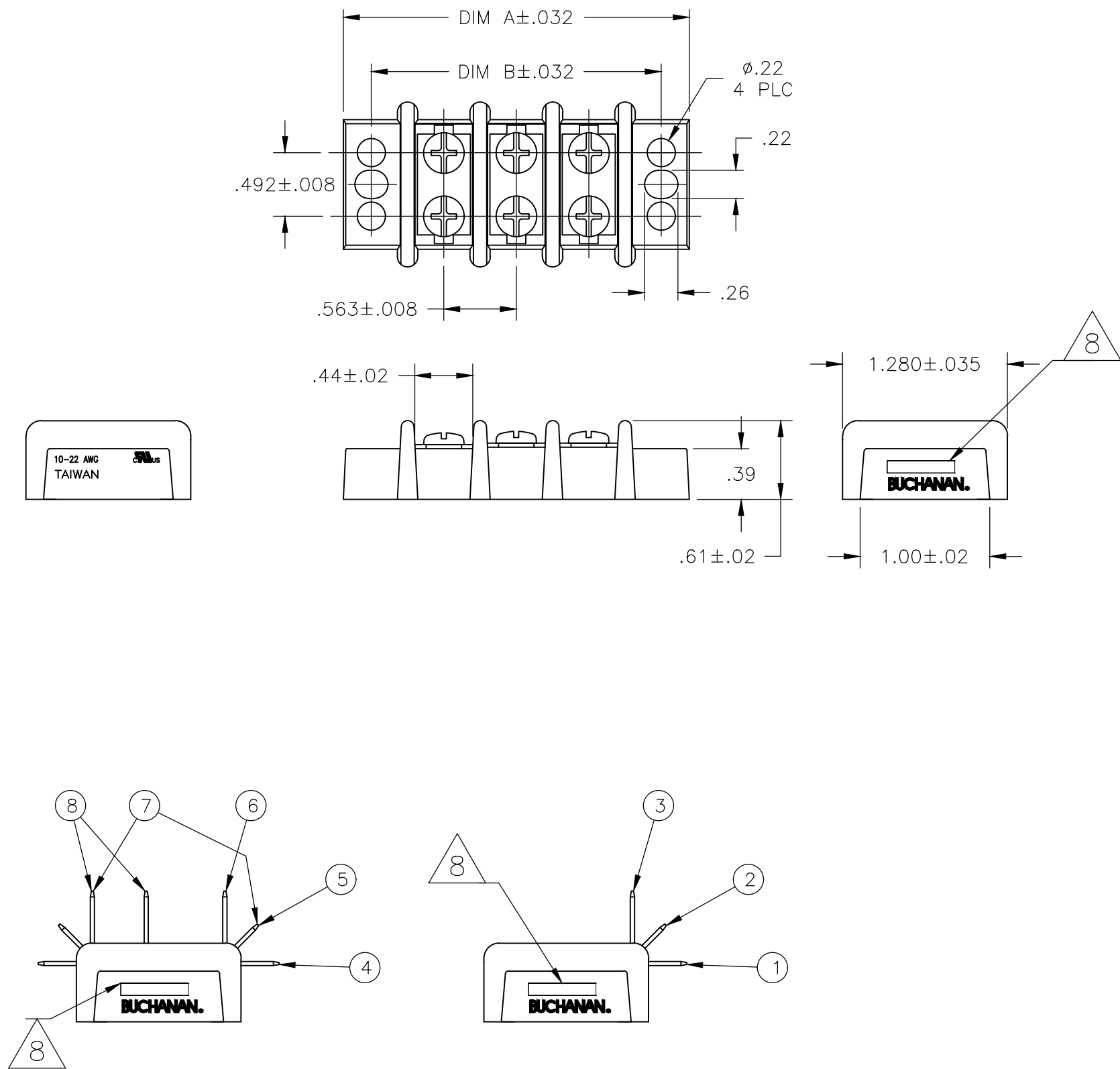
TE Connectivity Ltd.

14.3 (.563) DBL ROW BARRIER STRIP
W/O WASHER

SIZE A2 CAGE CODE 00779 DRAWING NO C-1546310 RESTRICTED TO -

SCALE NTS SHEET 1 OF 4 REV T5

1471-9 (1/15)



	—	—	—	—	—	—	2	—	2	—	1.693	2.130		5–1546310–1
	—	—	—	—	—	—	—	—	—	—	10.701	11.138	18	1–1546310–8
	—	—	—	—	—	—	—	—	—	—	10.138	10.575	17	1–1546310–7
	—	—	—	—	—	—	—	—	—	—	9.575	10.012	16	1–1546310–6
	—	—	—	—	—	—	—	—	—	—	9.012	9.449	15	1–1546310–5
	—	—	—	—	—	—	—	14	14	14	8.449	8.886	14	4–1546310–9
	—	—	—	—	—	—	—	—	—	—	8.449	8.886	14	1–1546310–4
NOTES	 OTB JUMPER	 .250 QC TAB 90° DOUBLE SIDE	 .250 QC TAB 90°/45° DOUBLE SIDE	 .250 QC TAB 90° DOUBLE SIDE	 .250 QC TAB 45° DOUBLE SIDE	 .250 QC TAB STRAIGHT DOUBLE SIDE	 .250 QC TAB 90° SINGLE SIDE	 .250 QC TAB 45° SINGLE SIDE	 .250 QC TAB STRAIGHT SINGLE SIDE	DIM B	DIM A	NO. OF POSN	PART NUMBER	

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DIMENSIONS:
INCHES

MATERIAL
-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH
-

DWN
S SCHLEGEL
CHK
S YODER
APVD
S YODER
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
-

16FEB2007
2/16/07
2/16/07

CUSTOMER DRAWING

TE Connectivity Ltd.

NAME
14.3 (.563) DBL ROW BARRIER STRIP
W/O WASHER

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1546310

RESTRICTED TO
-

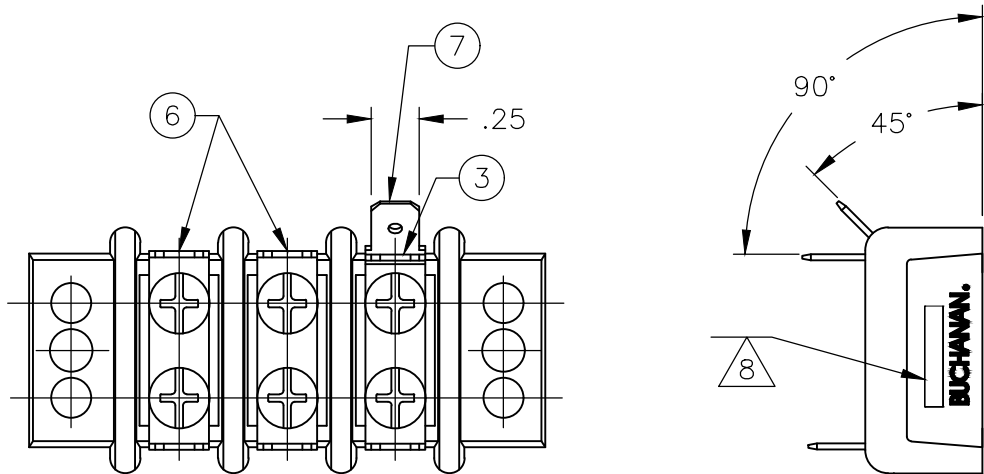
SCALE
NTS

SHEET
2 OF 4

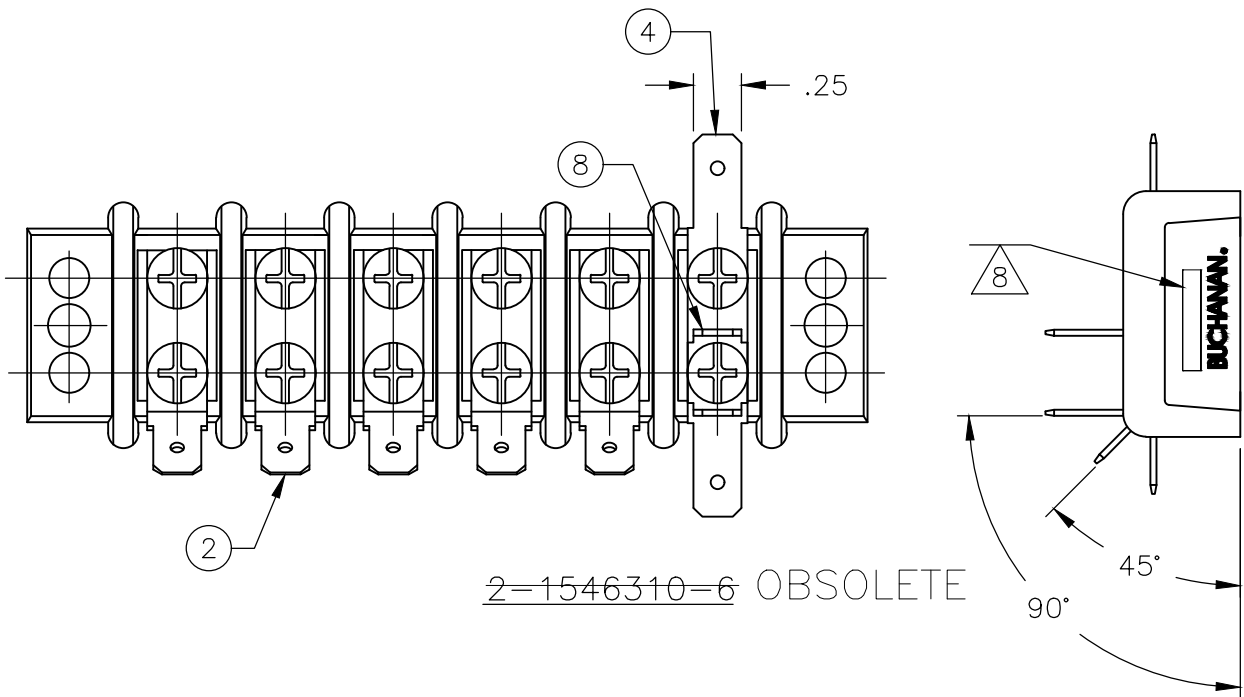
REV
T5

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

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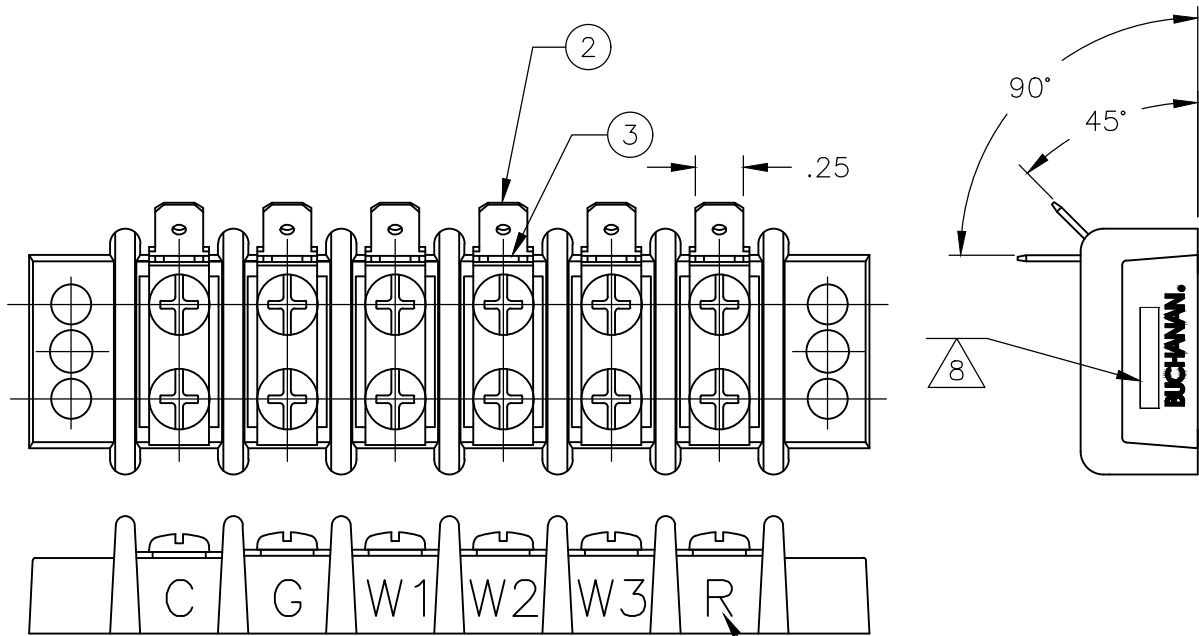


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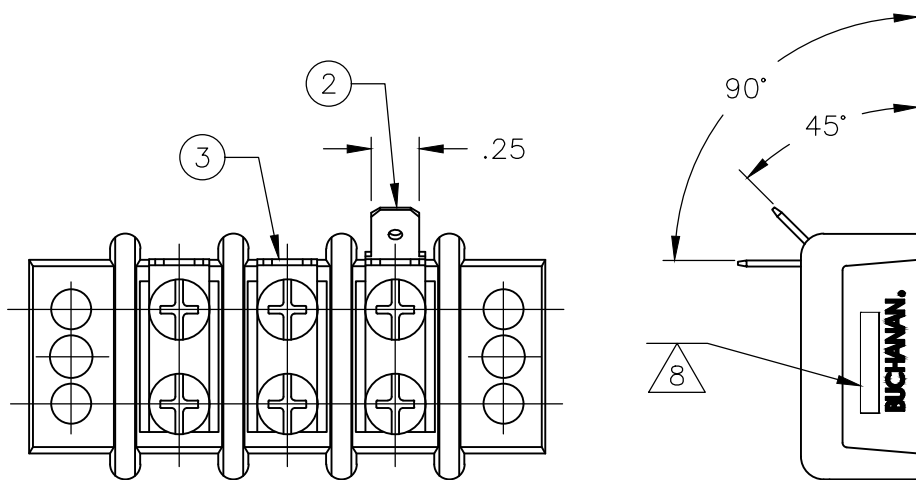


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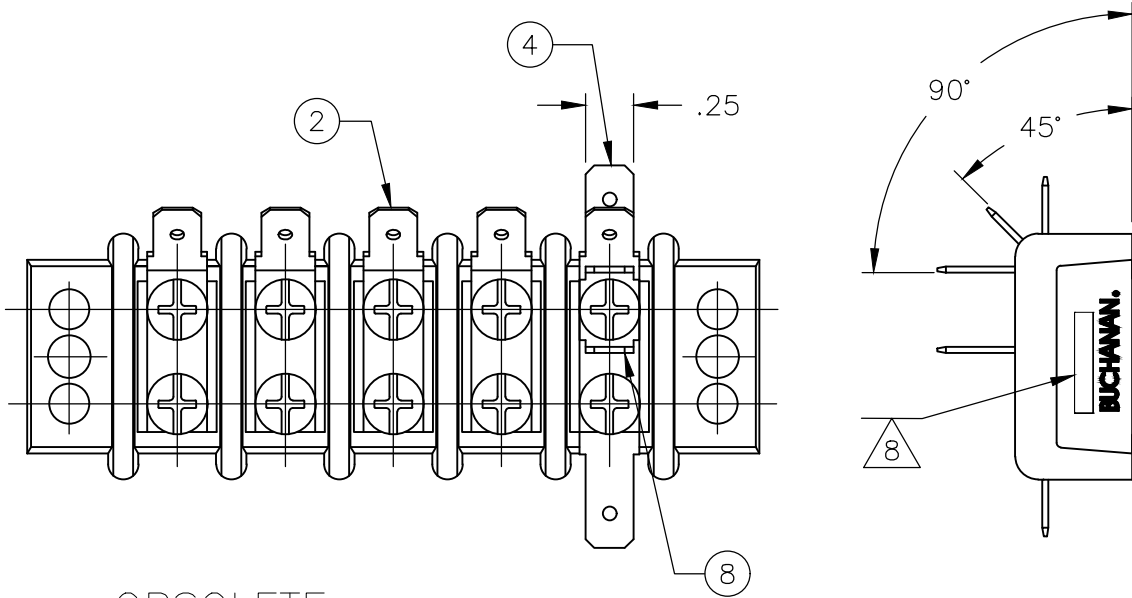
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OBSOLETE 2-1546310-1



2-1546310-4 OBSOLETE



OBSOLETE 2-1546310-7

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 16FEB2007	 TE Connectivity Ltd.		
DIMENSIONS: INCHES		CHK S YODER 2/16/07			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD S YODER 2/16/07	NAME 14.3 (.563) DBL ROW BARRIER STRIP W/O WASHER		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC			
MATERIAL		FINISH	SCALE A2	CAGE CODE 00779	DRAWING NO C-1546310
			WEIGHT -	RESTRICTED TO -	
CUSTOMER DRAWING			SCALE NTS	SHEET 3 OF 4	REV T5

D

C

1546310

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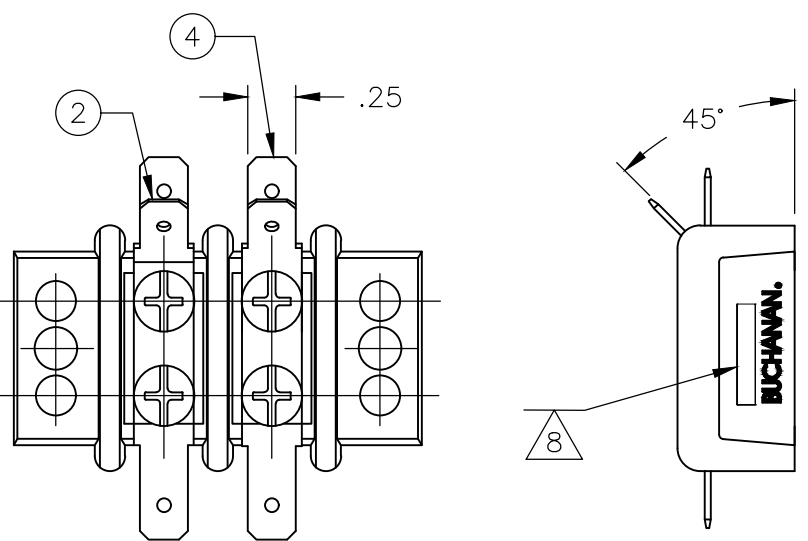
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D



4-1546310-7 OBSOLETE

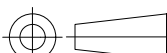
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5-1546310-1

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL CHK S YODER APVD S YODER PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		16FEB2007 2/16/07 2/16/07		TE Connectivity Ltd. NAME 14.3 (.563) DBL ROW BARRIER STRIP W/O WASHER —					
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		SIZE A2		CAGE CODE 00779		DRAWING NO C-1546310		RESTRICTED TO —	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		CUSTOMER DRAWING		SCALE NTS		SHEET 4 of 4		REV T5	
MATERIAL —		FINISH —									

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1546310

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A