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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.

REVISIONS

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

△

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.

△	5	-	-	-	-	-	-	-	-	-	7.886	8.323	13	1-1546310-3								
△	2	7	-	-	-	-	-	12	12	12	7.323	7.760	12	4-1546310-8								
△		8	-	-	-	12	12	12	-	-	7.323	7.760	12	4-1546310-7								
△		-	-	-	-	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	-	-	-	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								
△		-	-	-	-	-	-	-	-	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	-	6	3.945	4.382	6	2-1546310-3								
△	1	7	-	-	-	6	-	-	-	-	3.945	4.382	6	2-1546310-2								
△	7	-	-	-	-	-	-	-	-	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								
△	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
CHK
S YODER
APVD
S YODER
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

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

TE Connectivity Ltd.

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

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1546310

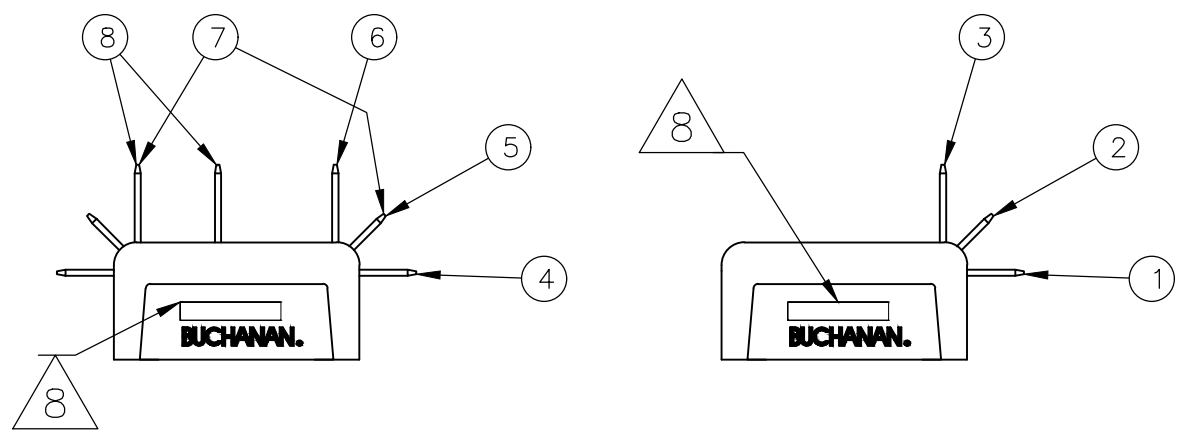
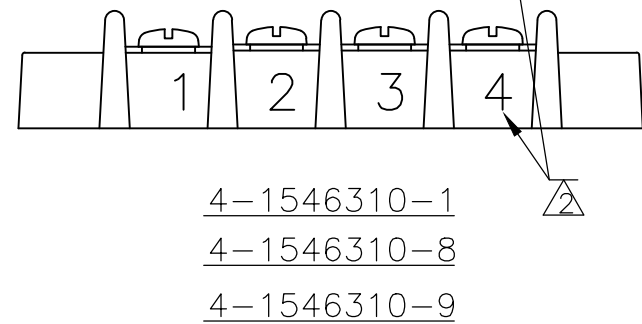
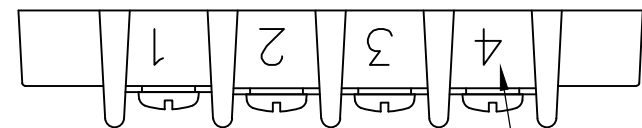
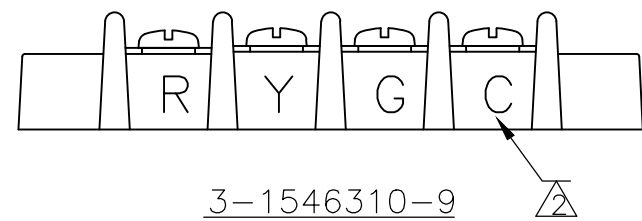
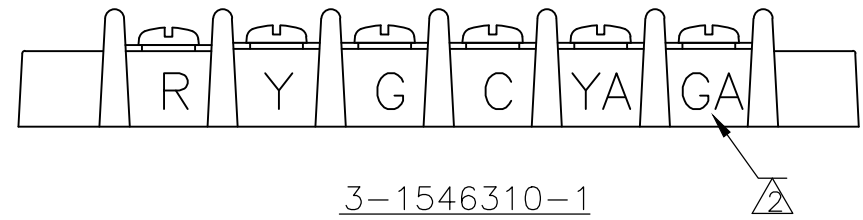
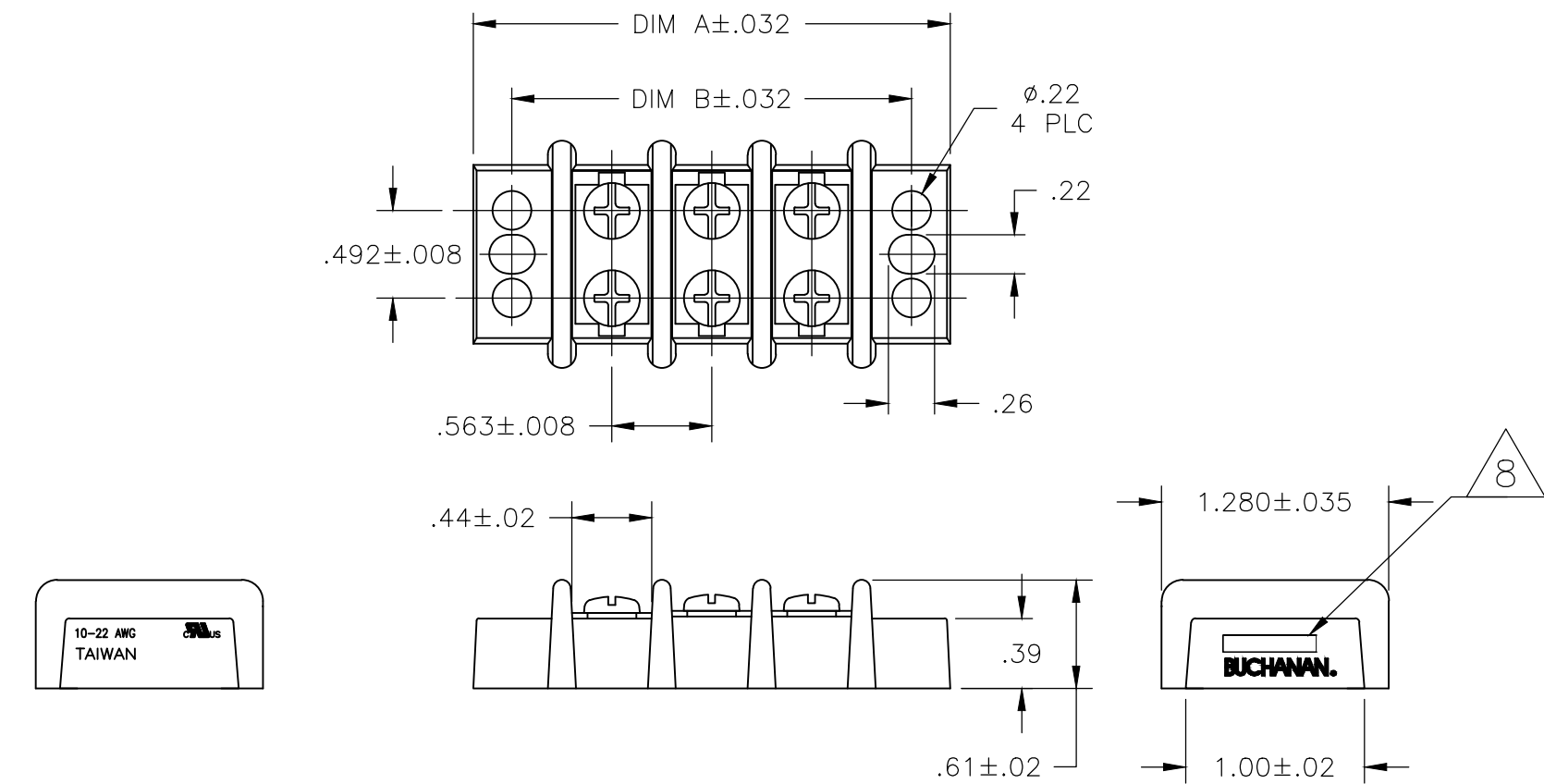
RESTRICTED TO
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SCALE
NTS

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	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

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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
-

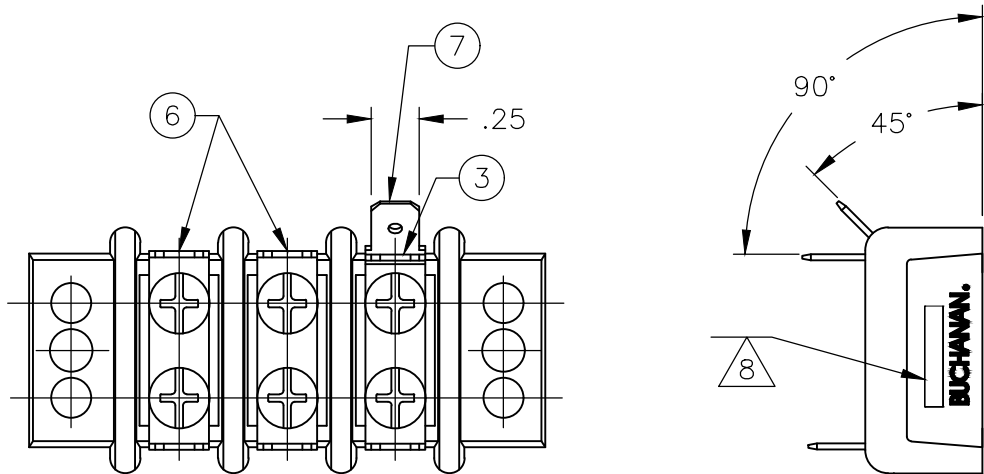
SCALE
NTS

SHEET
2 OF 4

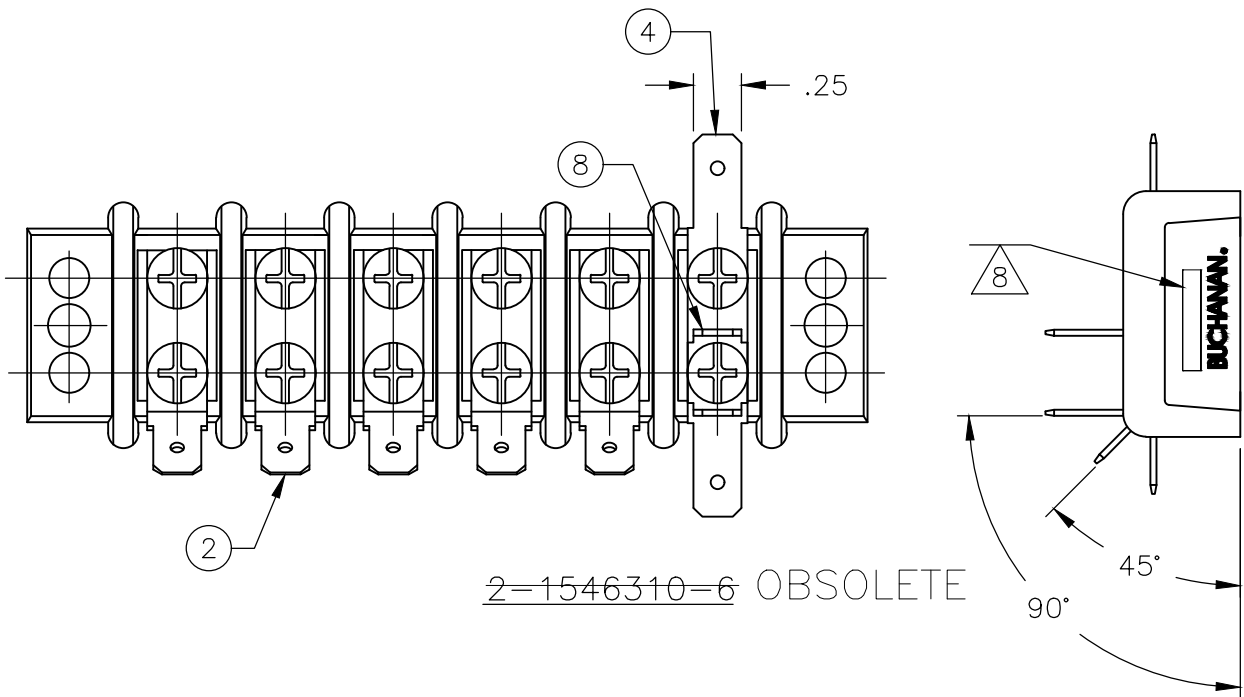
REV
T5

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

D

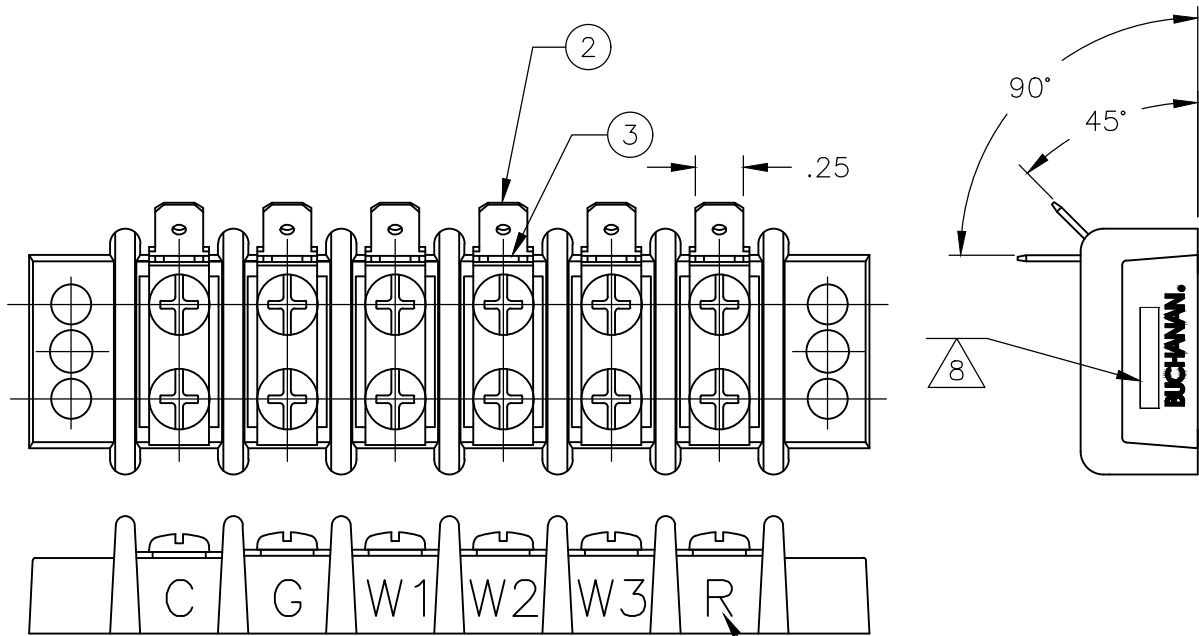


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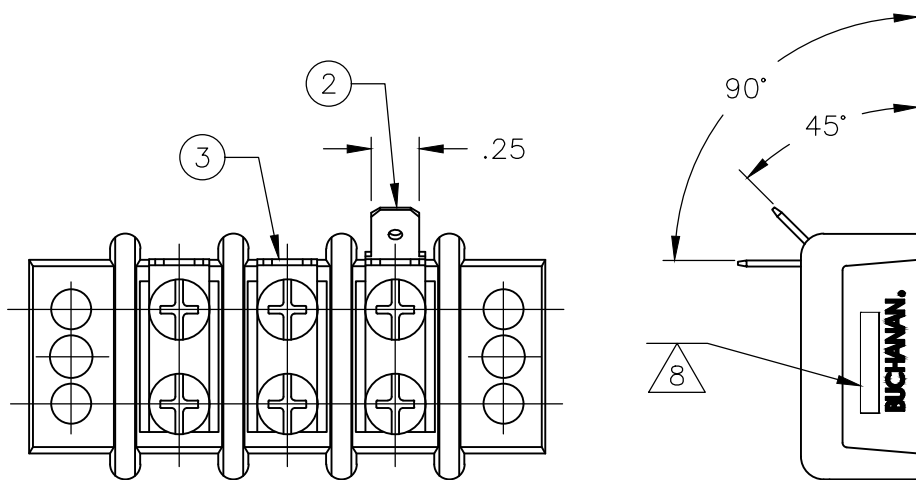


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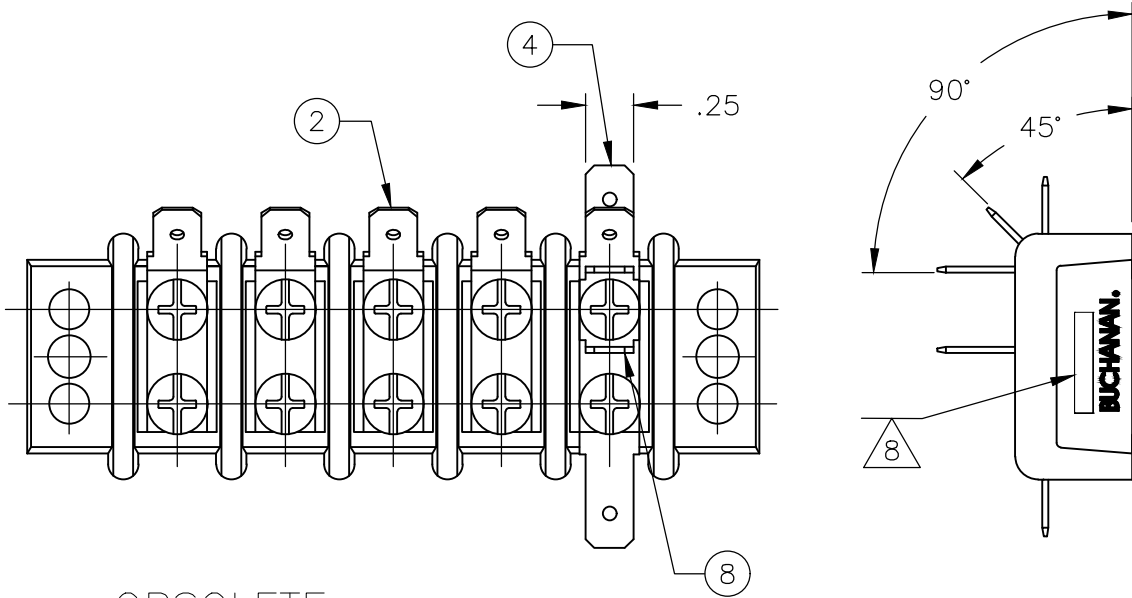
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OBSOLETE 2-1546310-1



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 NTS	SHEET 3 OF 4	REV T5
CUSTOMER DRAWING		WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C-1546310

D

C

1546310

B

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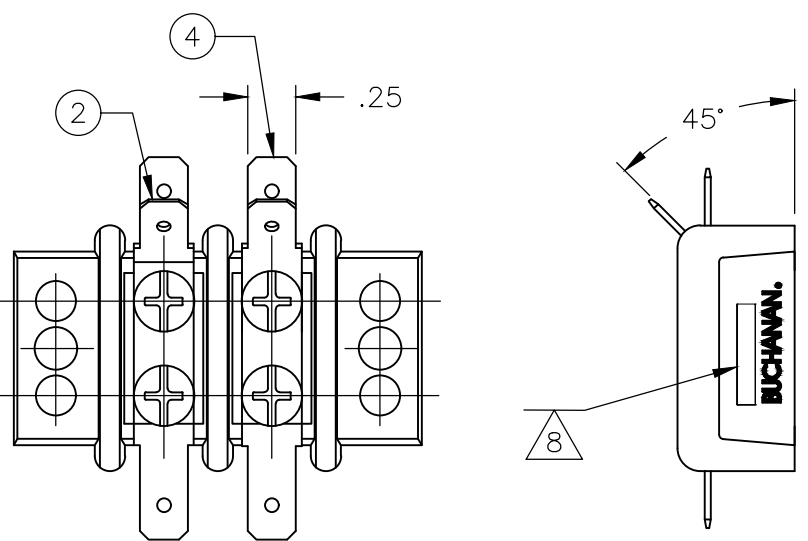
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D



4-1546310-7 OBSOLETE

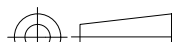
C



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:		NAME		14.3 (.563) DBL ROW BARRIER STRIP W/O WASHER —							
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		SIZE A2		CAGE CODE 00779		DRAWING NO C-1546310		RESTRICTED TO —	
MATERIAL —		FINISH —		CUSTOMER DRAWING		SCALE NTS		SHEET 4 of 4		REV T5			

D

C

1546310

B

A

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