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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.

△ 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	-	1	1	-	-	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	1	-	-	-	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

-

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

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

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

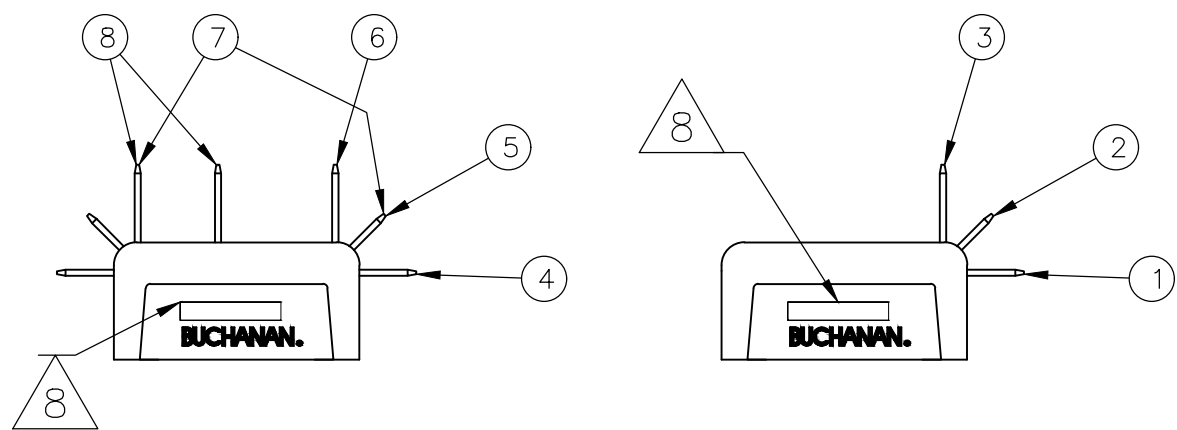
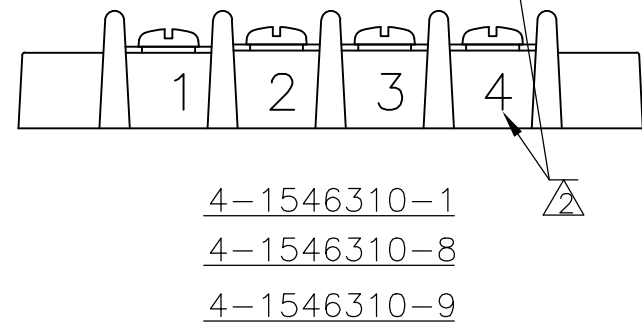
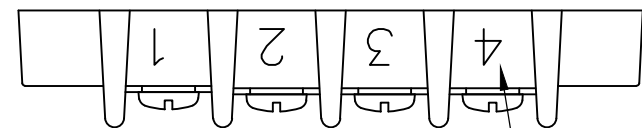
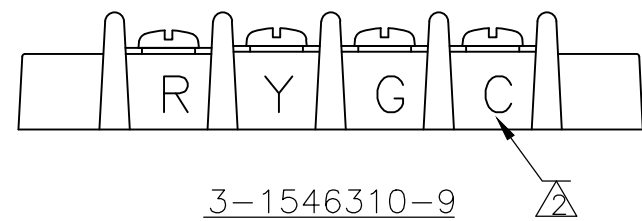
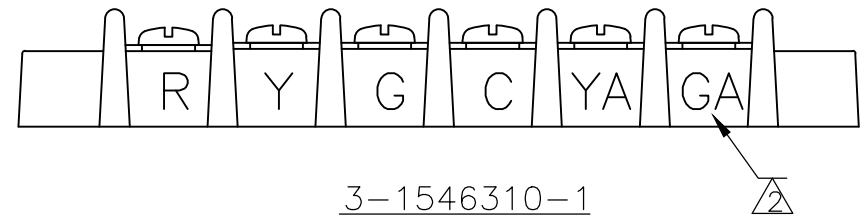
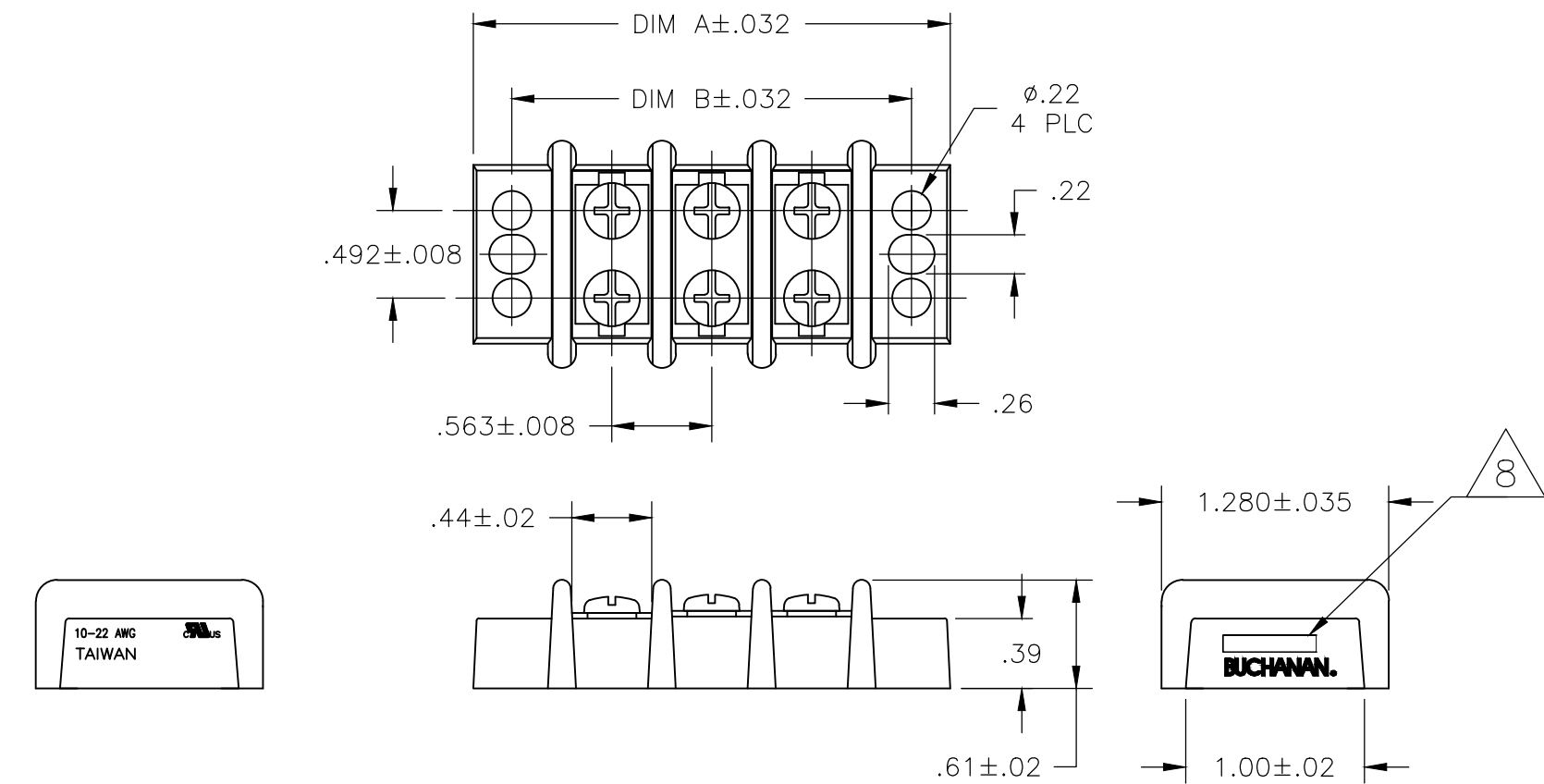
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1 OF 4

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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

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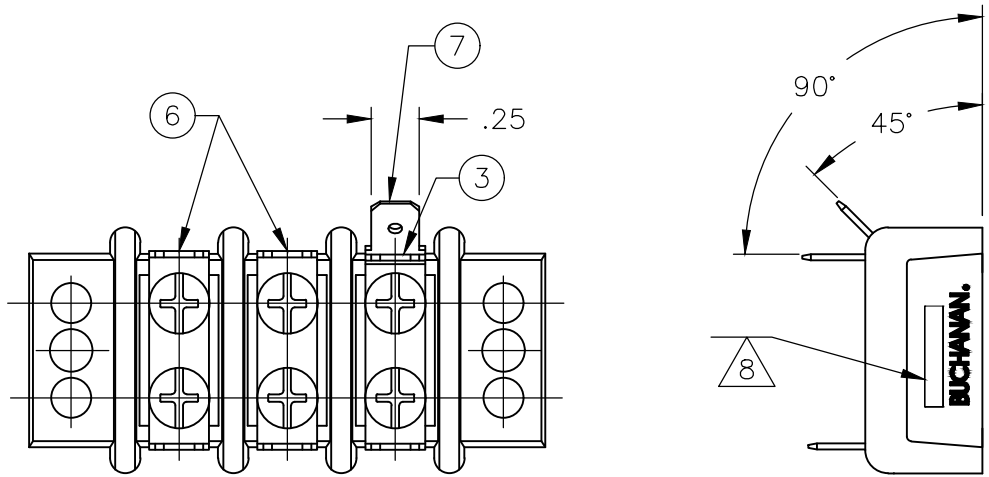
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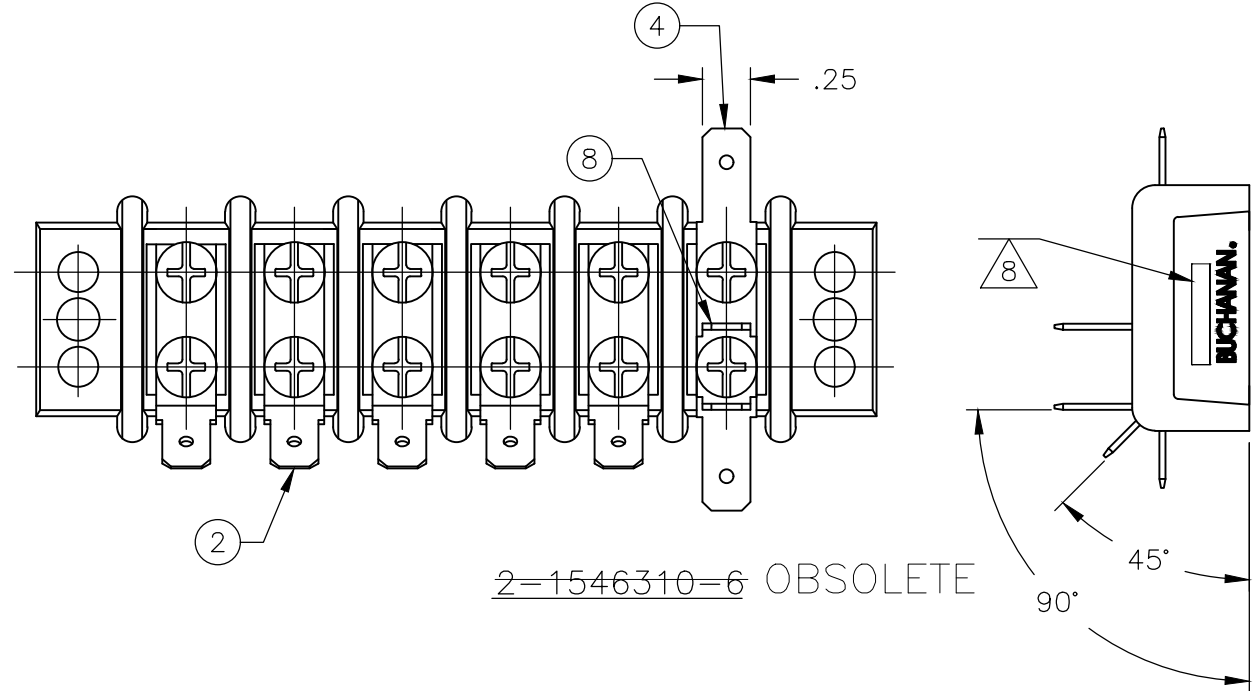
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

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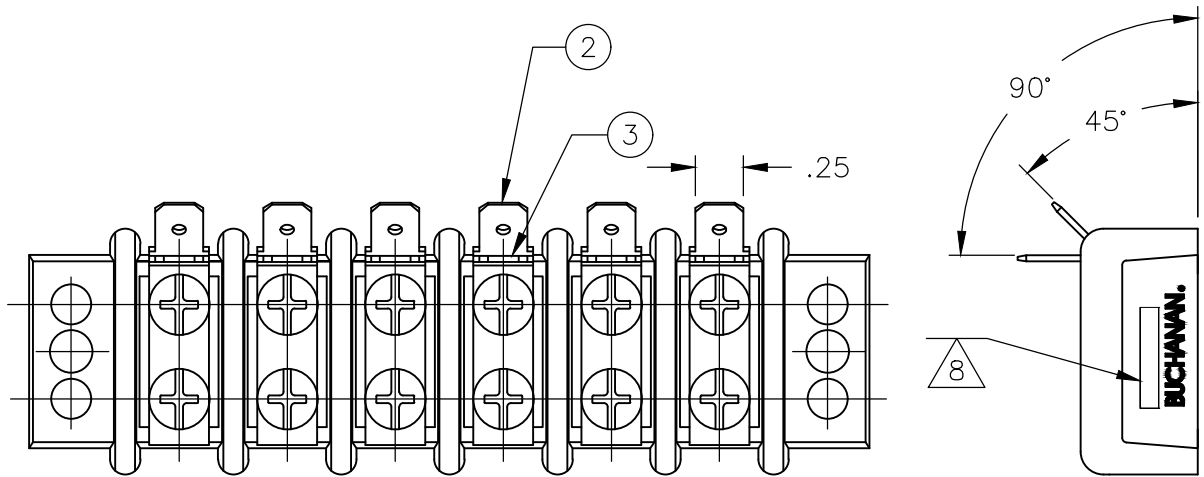


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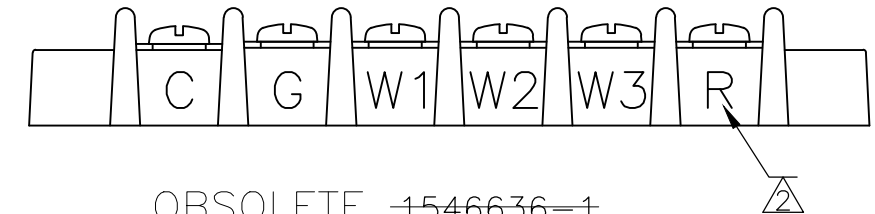


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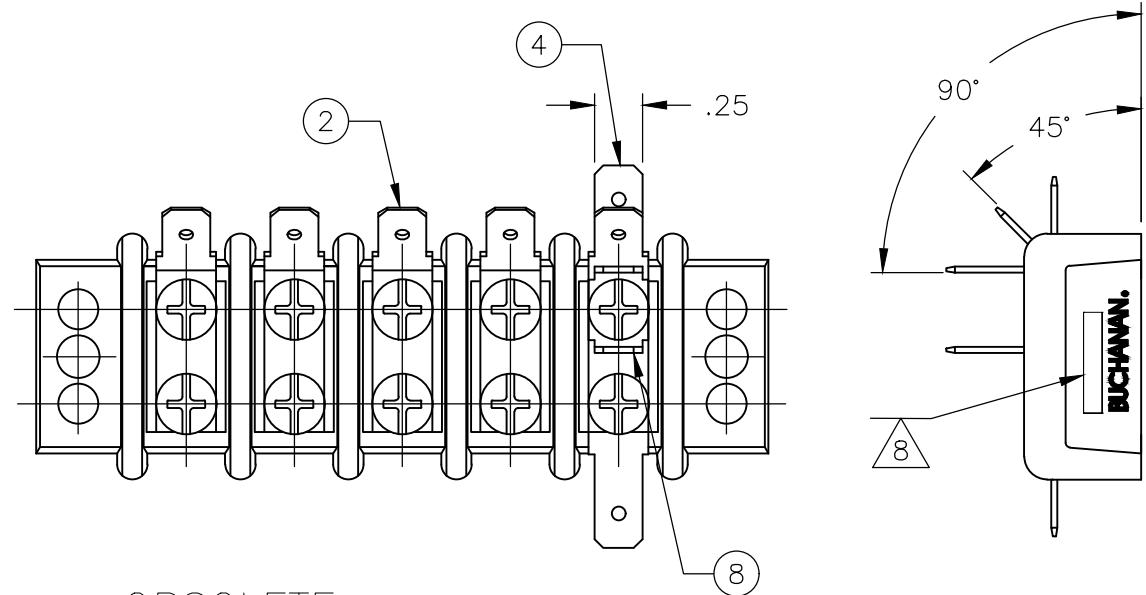
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OBSOLETE 2-1546310-1



2-1546310-4 OBSOLETE



OBSOLETE 2-1546310-7

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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

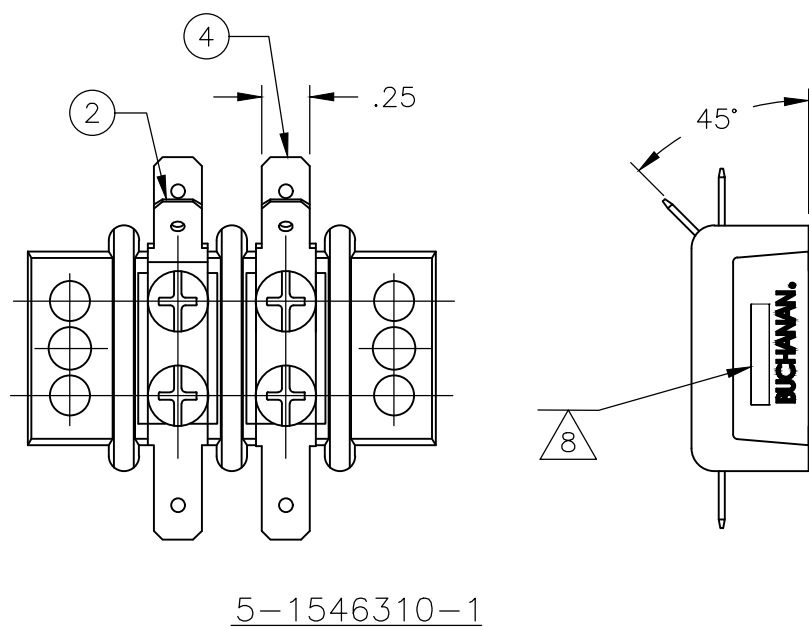
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THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN S SCHLEGEL CHK S YODER APVD S YODER		16FB2007 2/16/07 2/16/07		 TE Connectivity Ltd.								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		14.3 (.563) DBL ROW BARRIER STRIP W/O WASHER —									
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC — APPLICATION SPEC —											
		MATERIAL —		FINISH —									WEIGHT —		
CUSTOMER DRAWING				SCALE		NTS		SHEET		4 of 4		REV		T5	