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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

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DIMENSIONS:
INCHES

MATERIAL
-

FINISH
-

DWN
S SCHLEGEL
CHK
S YODER
APVD
S YODER
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

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

TOLERANCES, UNLESS
OTHERWISE SPECIFIED:

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

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

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1546310

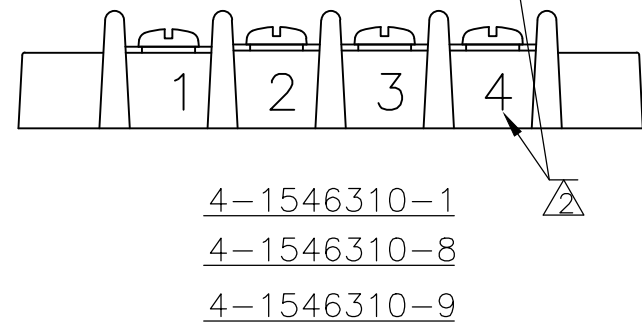
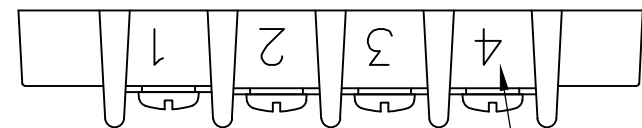
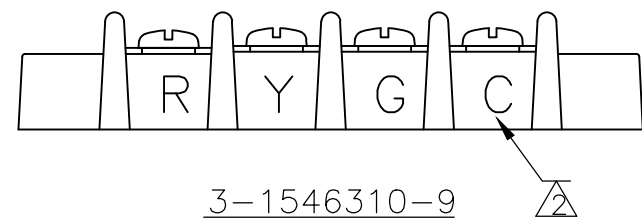
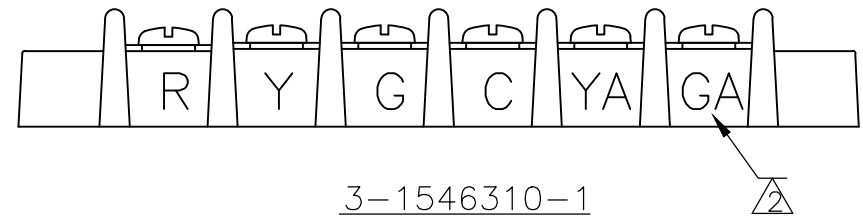
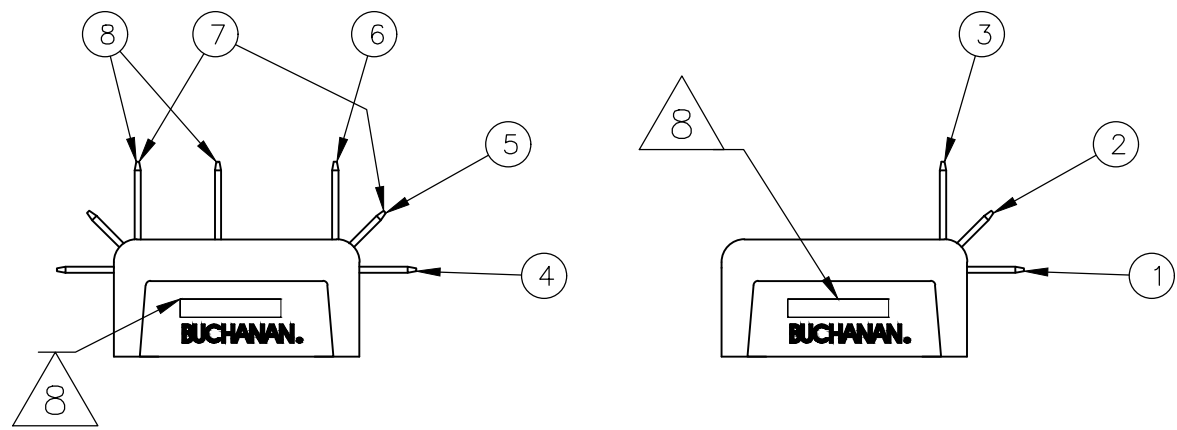
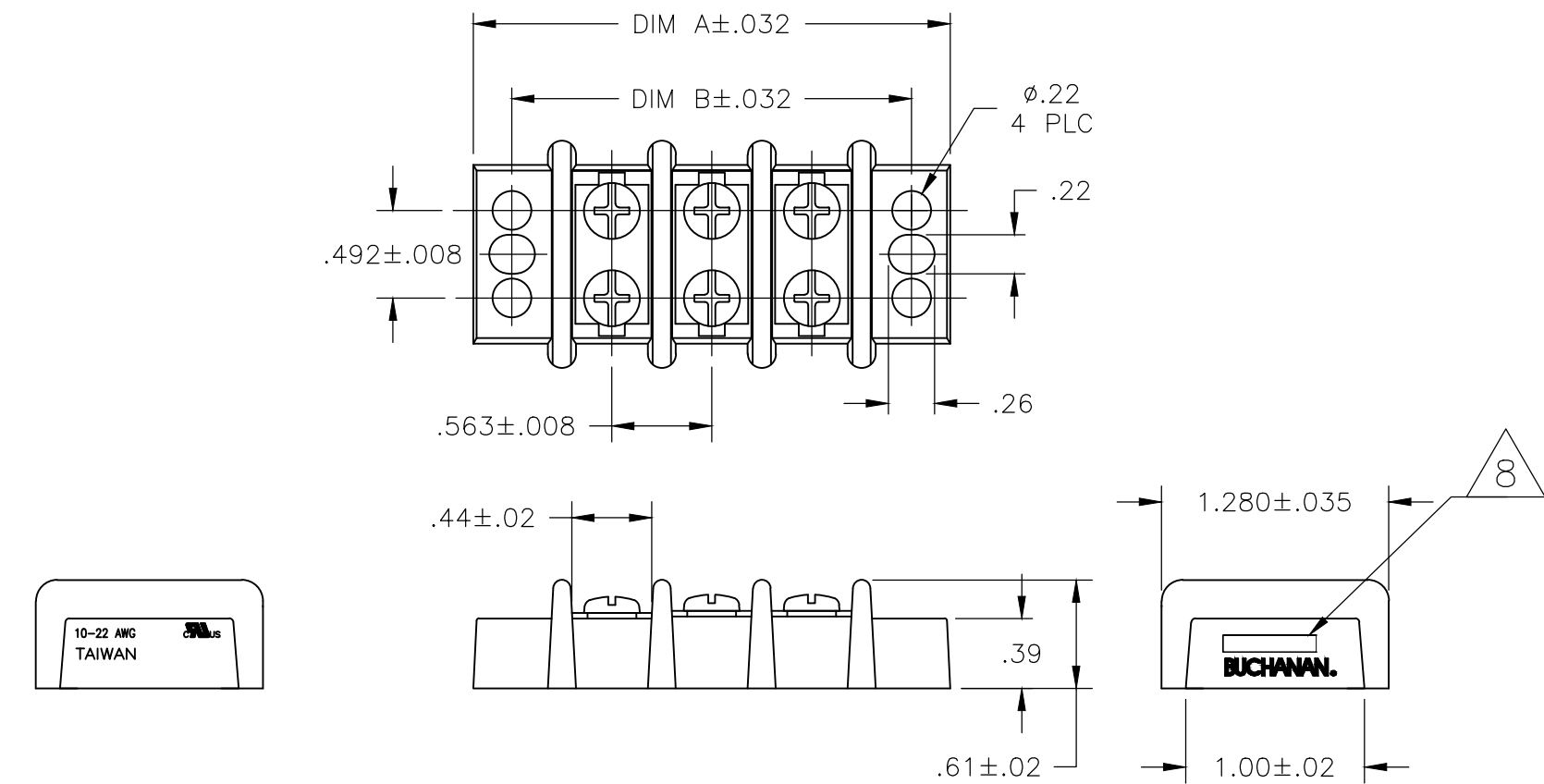
RESTRICTED TO
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SCALE
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SHEET
1 OF 4

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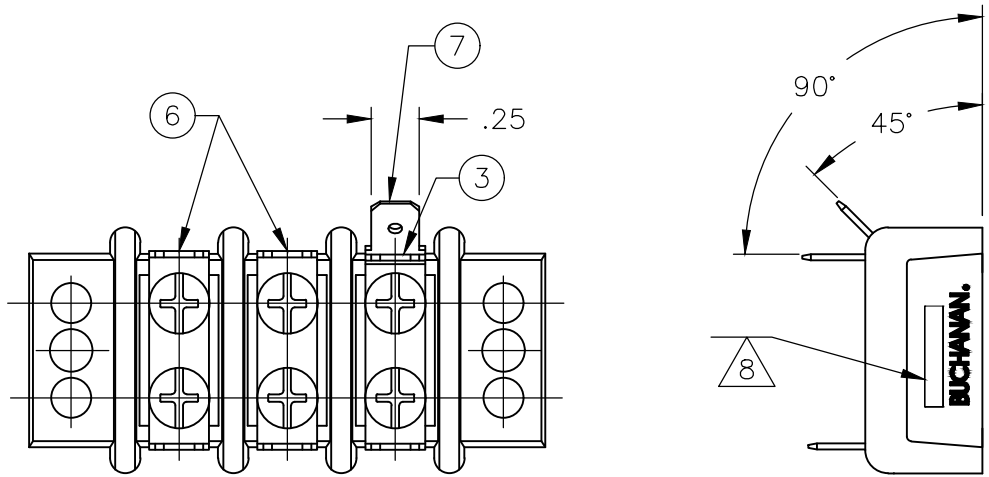
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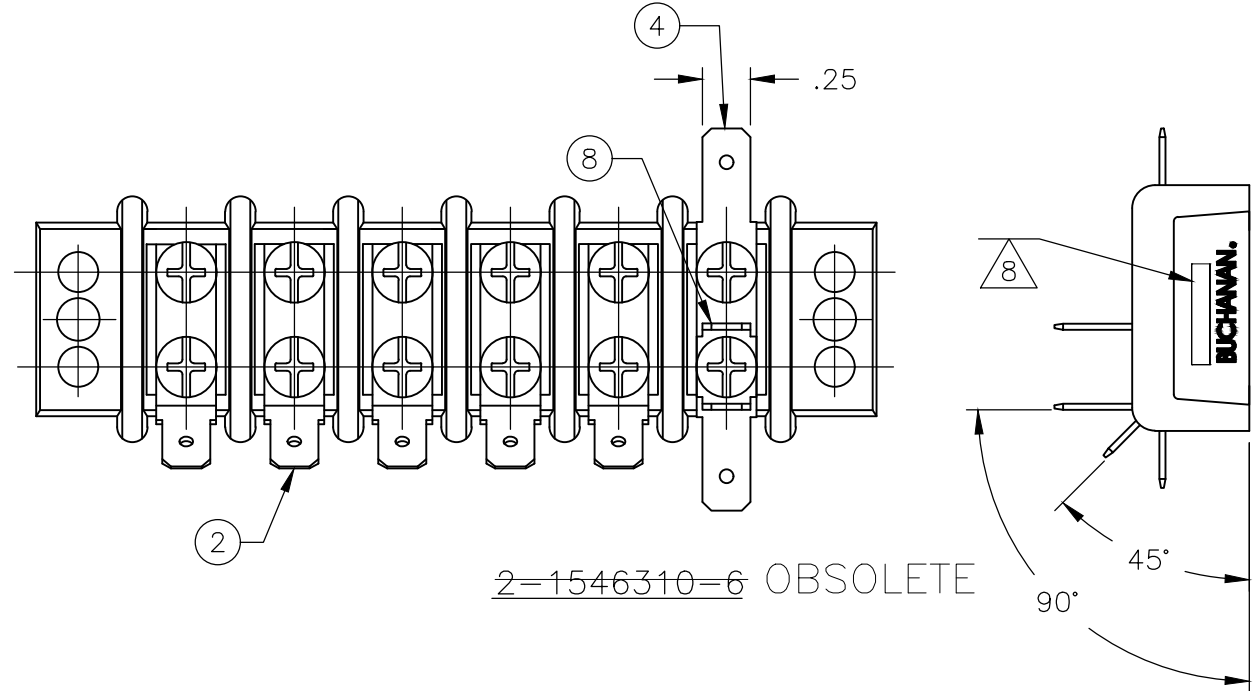
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

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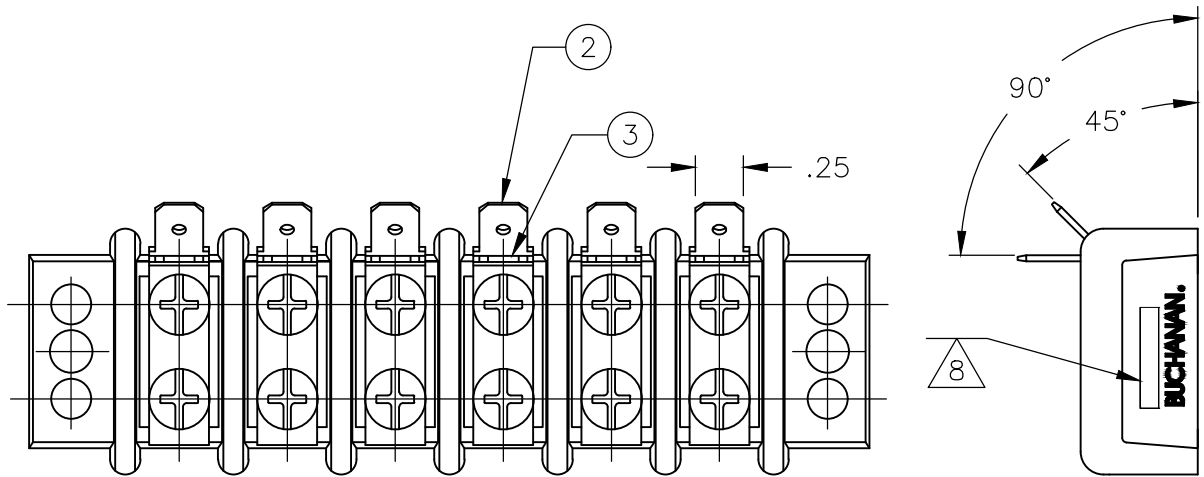


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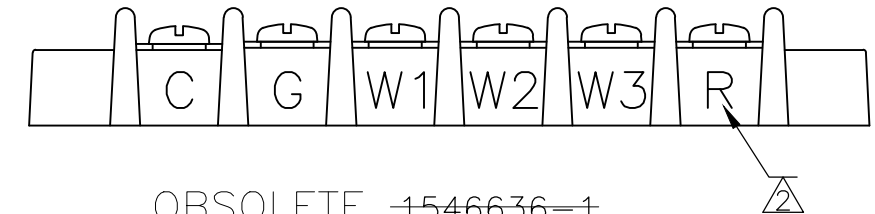


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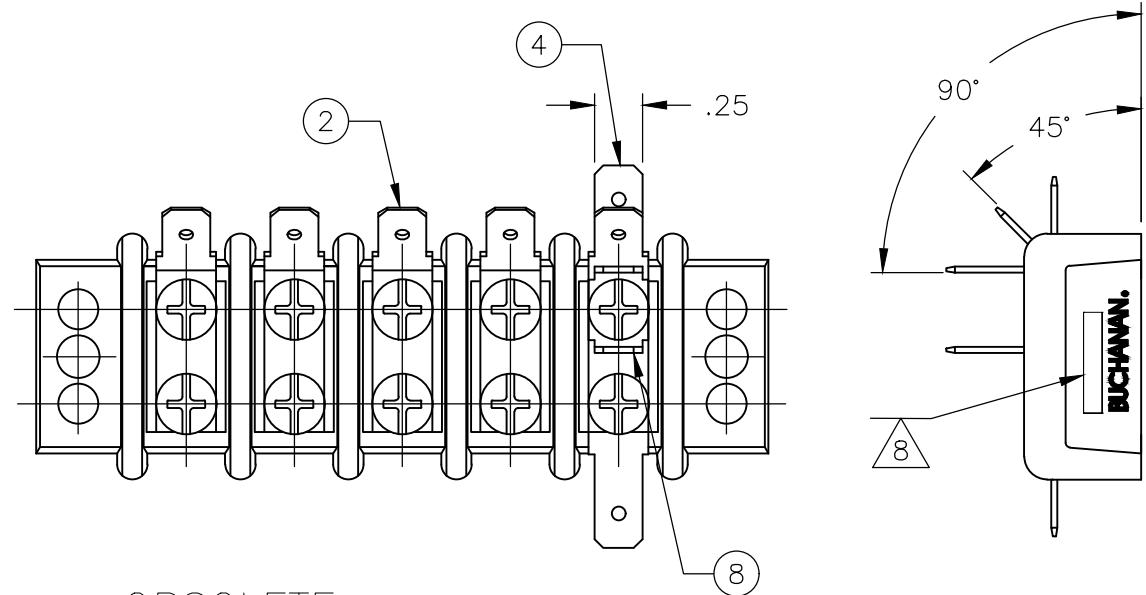
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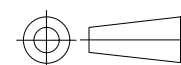
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DIMENSIONS: INCHES		CHK S YODER 2/16/07			
		APVD S YODER 2/16/07	NAME 14.3 (.563) DBL ROW BARRIER STRIP W/O WASHER		
		PRODUCT SPEC			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C-1546310
MATERIAL -		WEIGHT -	RESTRICTED TO -		
FINISH -		CUSTOMER DRAWING	SCALE NTS	SHEET 3 OF 4	REV T5

D

C

1546310

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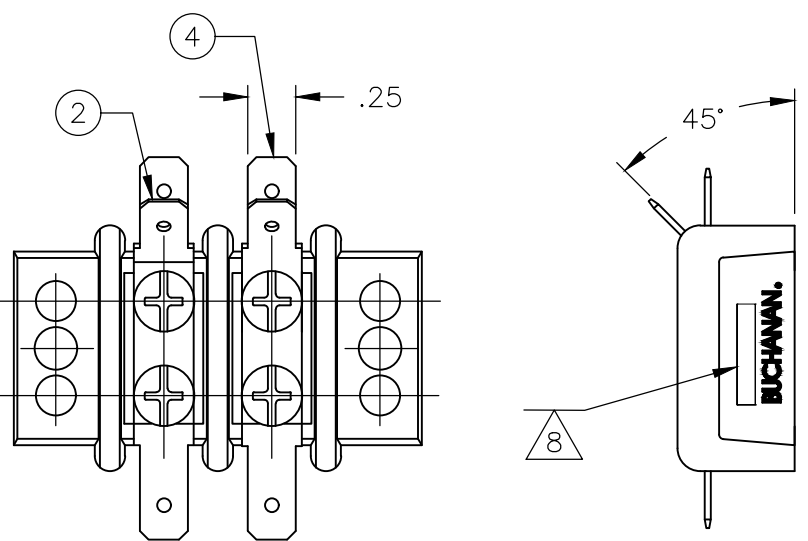
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D



4-1546310-7 OBSOLETE

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B

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DIMENSIONS:
INCHES

MATERIAL

-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

DWN 16FEB2007
S SCHLEGEL
CHK 2/16/07
S YODER
APVD 2/16/07
S YODER
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

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
4 OF 4

REV
T5

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