

1471-9 (3/11)

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—

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

TERMINAL:
TERMINALS: BRASS, TIN PLATED
SCREWS: 6-32, STEEL, NICKEL PLATED

MECHANICAL:
PITCH (TERMINAL SPACING): 9.50mm(.374")
WIRE RANGE: 12-22 AWG
RECOMMENDED TIGHTENING TORQUE: 12IN-LBS MAX.

ELECTRICAL PROPERTIES:
MAXIMUM CURRENT: 20A
OPERATING VOLTAGE: 300V

ENVIRONMENTAL PROPERTIES:
OPERATING TEMP RANGE: -40°C TO +120°C.
- 1 SEE FIGURE.

2 MARKED WITH WHITE INK.

3 PRELIMINARY PART NUMBER.

4 SCREWS AND TERMINALS ARE NICKEL PLATED BRASS.

5 STAINLESS STEEL SCREWS.

6 SCREWS ARE NICKEL PLATED BRASS.

7 WIRE CLAMP SCREWS TO BE USED ONLY ON SIDE OPPOSITE QC TABS.

8 TE CONNECTIVITY LOGO LOCATED APPROXIMATE AREA SHOWN.

-- SELECT LOAD CHART --

—	—	4–5,5–6	—	—	—	—	ALL	—	—	—	—	11	3–1546306–4
—	—	—	—	—	—	ALL	1–3	—	—	—	—	10	6–1546306–0
—	—	1,2	—	—	ALL	—	—	—	—	—	—	7	5–1546306–0
—	—	—	—	1	ALL	—	—	—	—	—	—	6	4–1546306–9
⑫ QC TAB .187 SS FLAT	⑪ QC TAB .187 SS 90°	⑩ JUMPER	⑨ QC TAB DBL SIDE 90° .250	⑧ QC TAB DBL SIDE 45° .250	⑦ QC TAB DBL SIDE FLAT .250	⑥ QC TAB DBL SIDE 90° .187	⑤ QC TAB DBL SIDE 45° .187	④ QC TAB DBL SIDE FLAT .187	③ QC TAB SGL SIDE 90° .250	② QC TAB SGL SIDE 45° .250	① QC TAB SGL SIDE FLAT .250	NO. OF POS.	PART NUMBER
POSITIONS LOADED													

-	-	-	-	-	-	-	-	-	-	-	-	-	-	294.7	302.2	30	3-1546306-0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	285.2	292.7	29	2-1546306-9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	275.7	283.2	28	2-1546306-8
-	-	-	-	-	-	-	-	-	-	-	-	-	-	266.2	273.7	27	2-1546306-7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	256.7	264.2	26	2-1546306-6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	247.2	254.7	25	2-1546306-5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	237.7	245.2	24	2-1546306-4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	228.2	235.7	23	2-1546306-3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	218.7	226.2	22	2-1546306-2
1 2 SPL MARKING	-	-	-	-	-	-	-	-	-	-	-	-	-	209.2	216.7	21	2-1546306-1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	199.7	207.2	20	3-1546306-2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	199.7	207.2	20	2-1546306-0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	190.2	197.7	19	1-1546306-9

NOTES

13 QC TAB .187 SS FLAT

12 QC TAB .187 SS FLAT

11 QC TAB .187 SS 90°

10 JUMPER

9 QC TAB DBL SIDE 90° .250

8 QC TAB DBL SIDE 45° .250

7 QC TAB DBL SIDE FLAT .250

6 QC TAB DBL SIDE 90° .187

5 QC TAB DBL SIDE 45° .187

4 QC TAB DBL SIDE FLAT .187

3 QC TAB SGL SIDE 90° .250

2 QC TAB SGL SIDE 45° .250

1 QC TAB SGL SIDE FLAT .250

DIM B

DIM A

NO. OF POS.

PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

MATERIAL -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.3
2 PLC ± 0.25
3 PLC ± -
4 PLC ± -
ANGLES ± 2°
FINISH -

DWN S SCHLEGEL 20AUG2002
CHK C RICHARD 8/20/02
APVD C RICHARD 8/20/02
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

CUSTOMER DRAWING

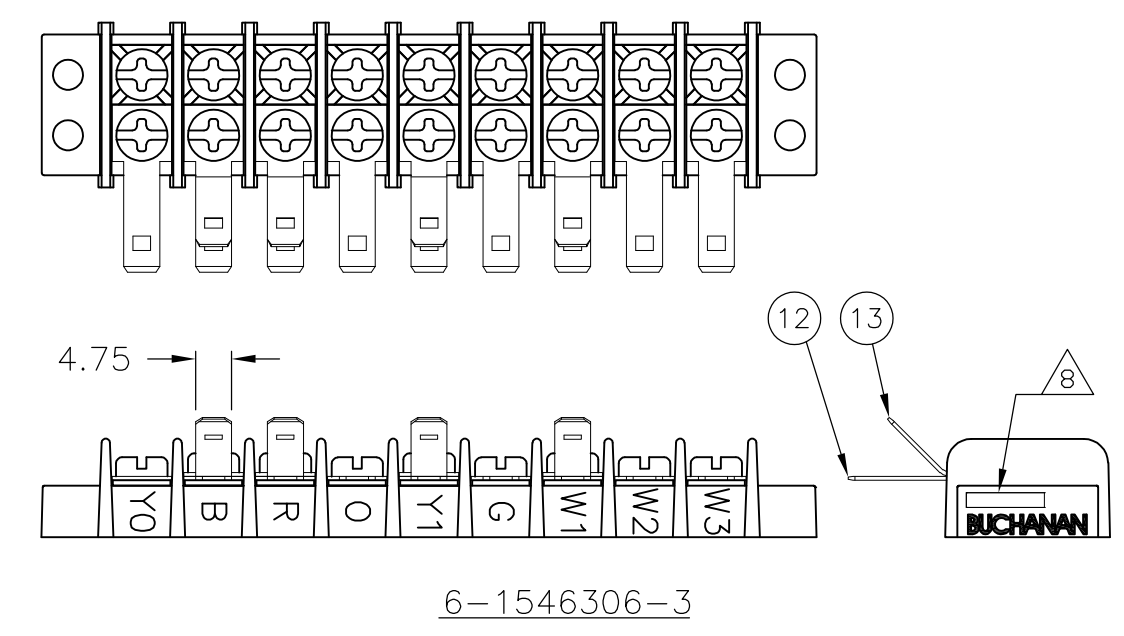
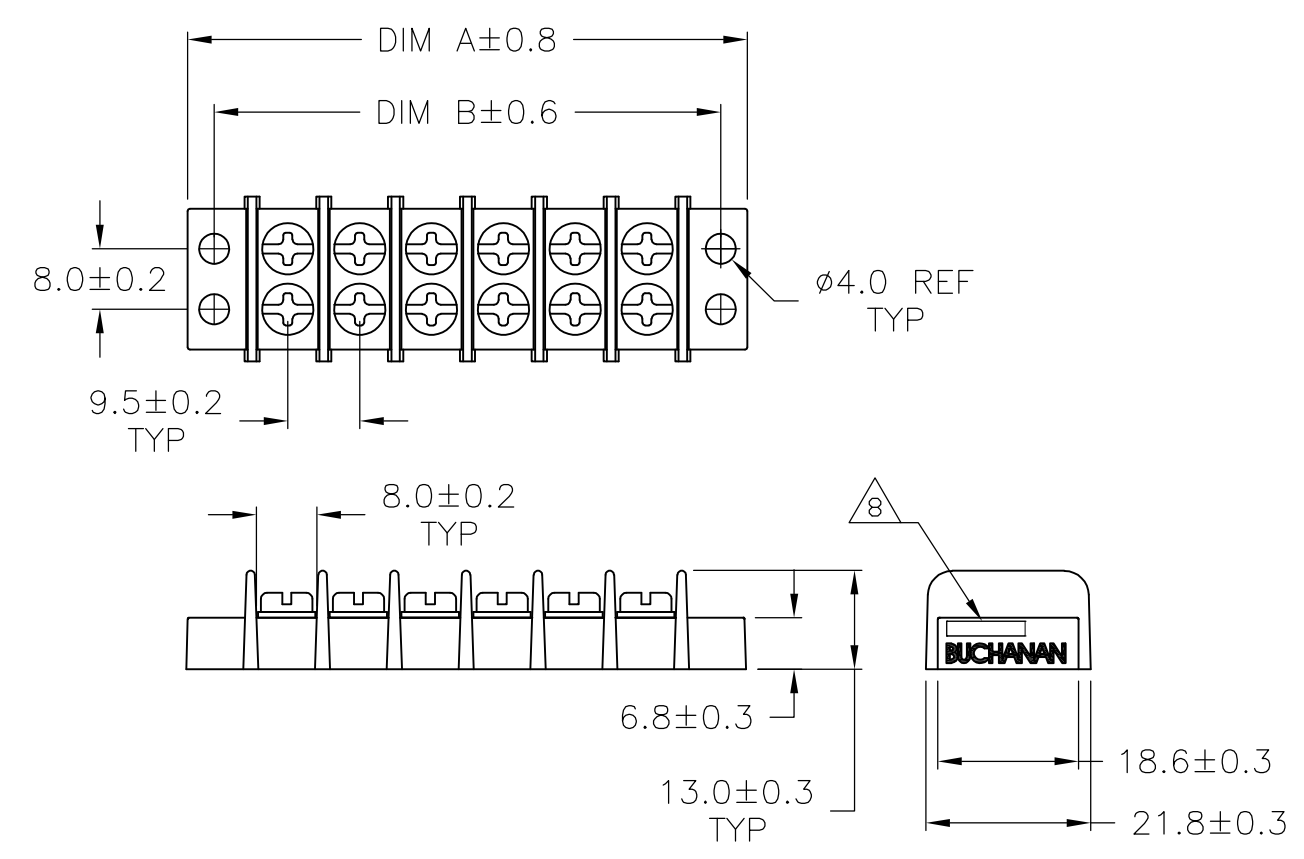
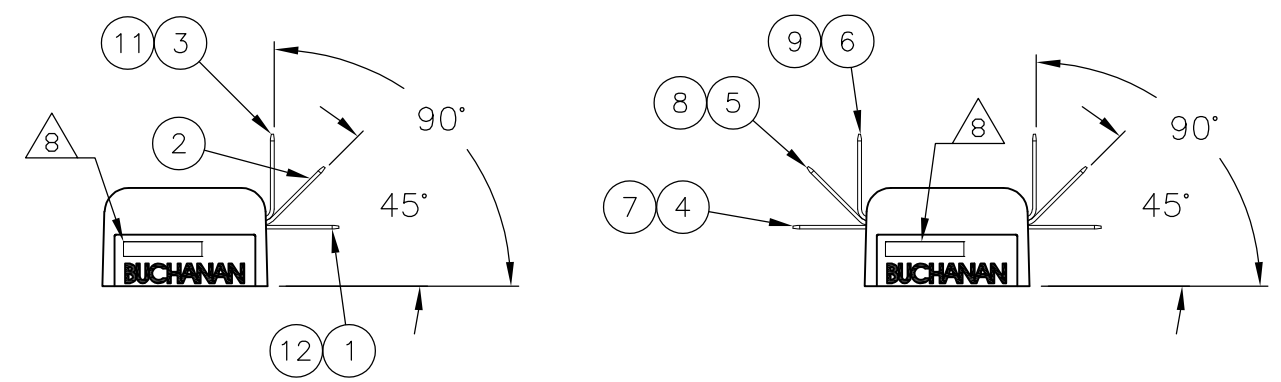
TE Connectivity

9.50MM (.374) DBL ROW BARRIER STRIP W/O WASHER

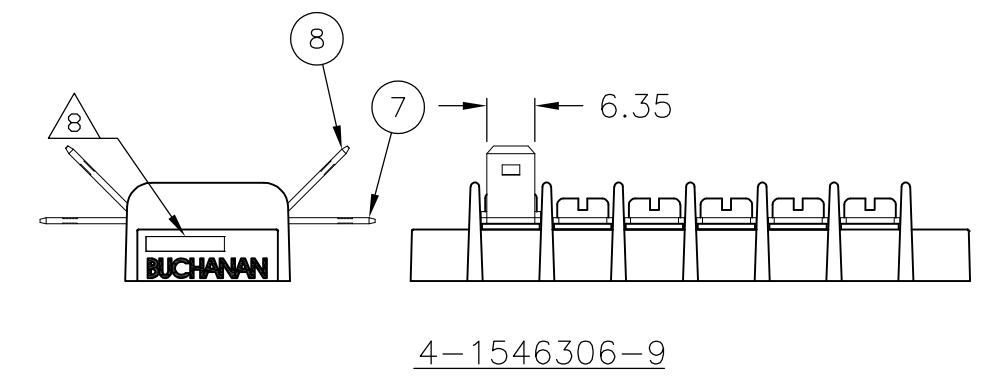
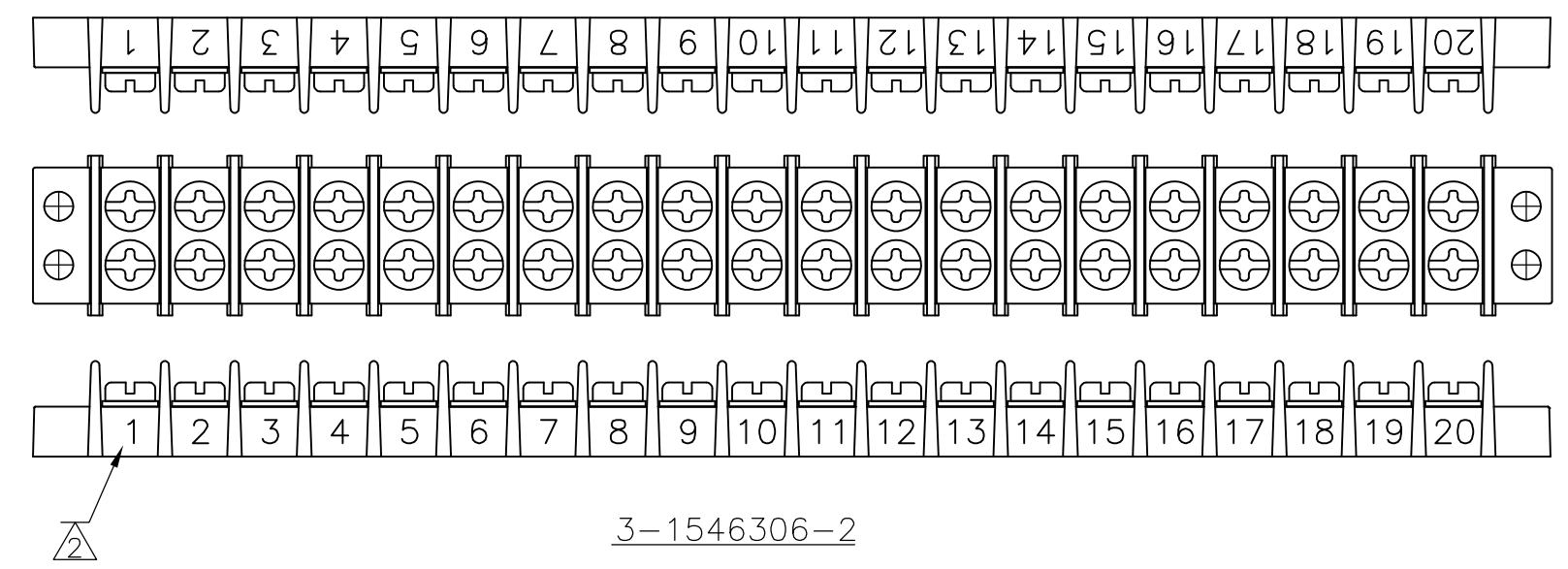
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SCALE NTS SHEET 2 OF 3 REV H2

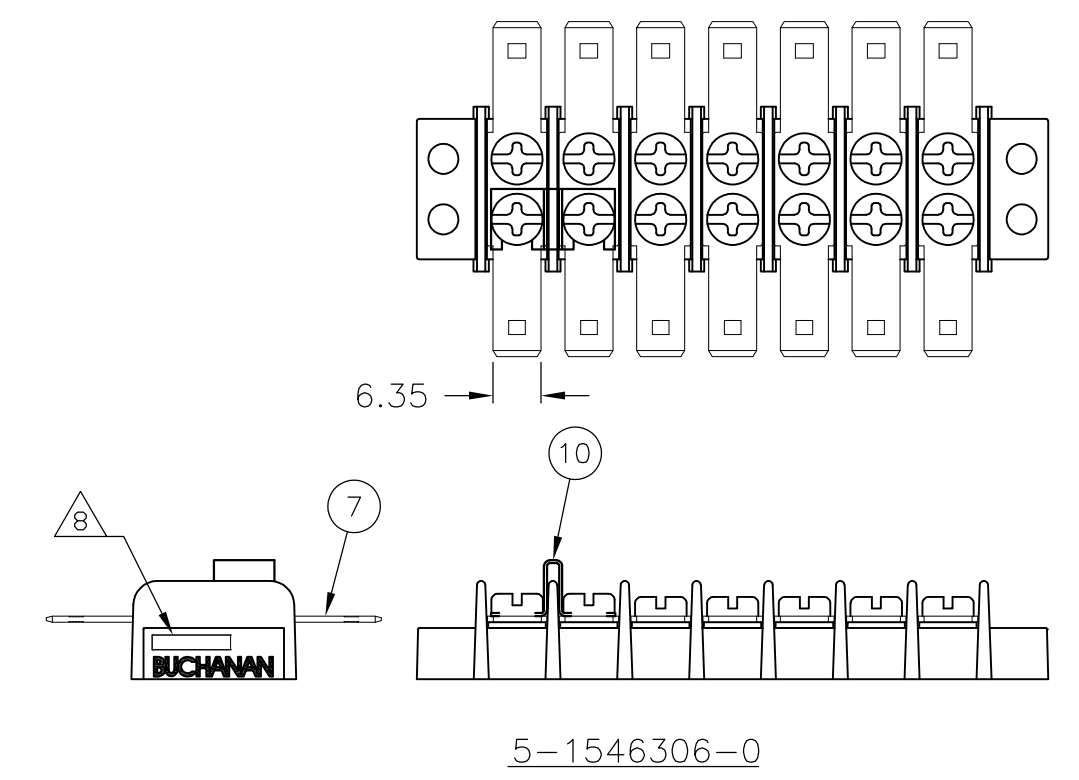
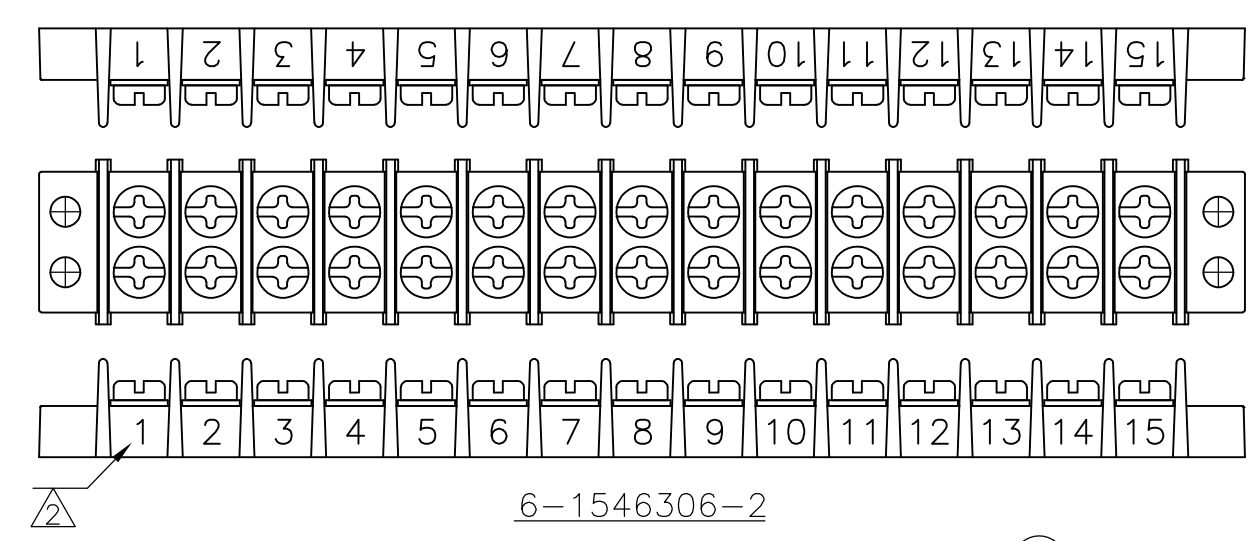
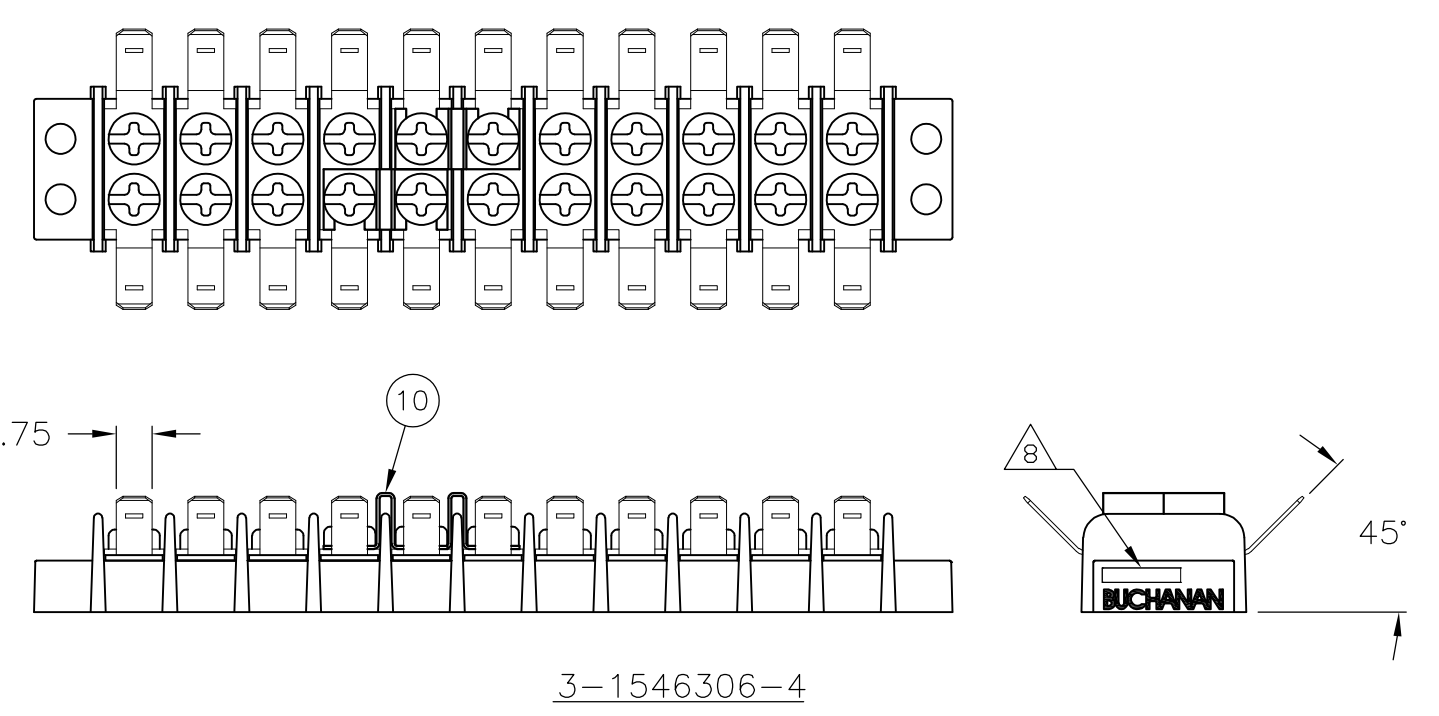
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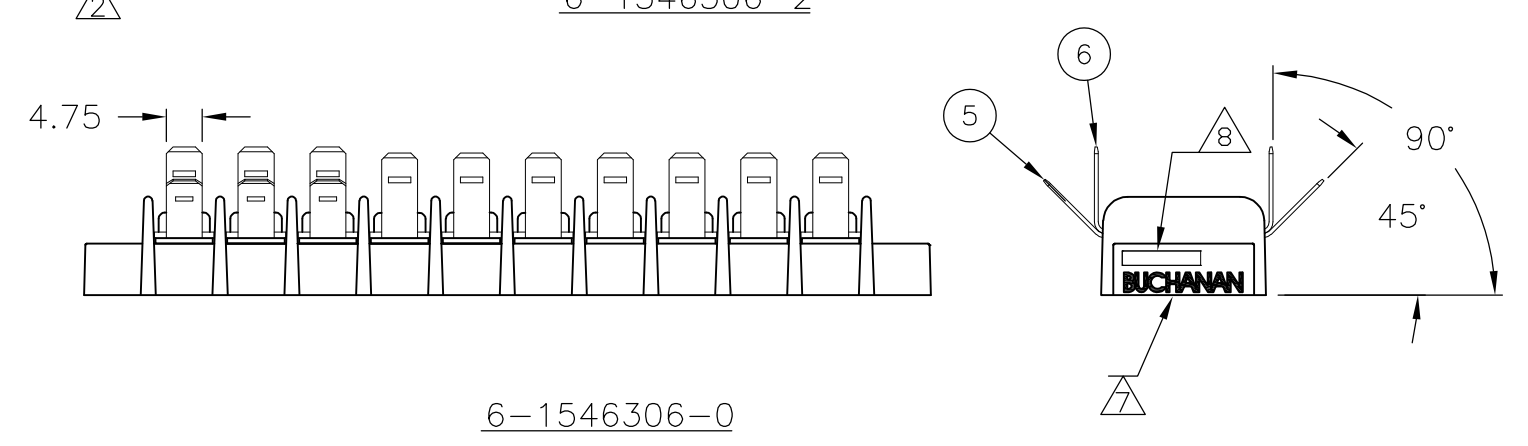
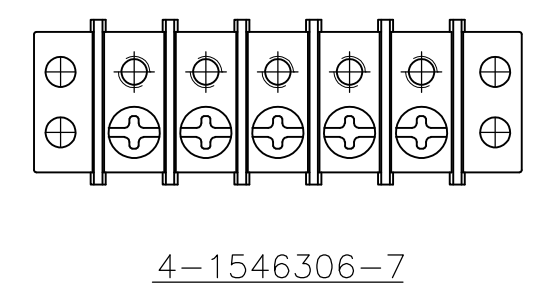
C



B



A



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

—

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± 0.3
2 PLC ± 0.25
3 PLC ± —
4 PLC ± —
ANGLES ± 2°
FINISH —

20AUG2002
S SCHLEGEL
8/20/02
C RICHARD
8/20/02
C RICHARD
PRODUCT SPEC
—
APPLICATION SPEC
—
WEIGHT —
CUSTOMER DRAWING

TE Connectivity

NAME
9.50MM (.374) DBL ROW BARRIER STRIP
W/O WASHER

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1546306

RESTRICTED TO
—

SCALE
NTS

SHEET
3 OF 3

REV
H2

D

C

B

A

1546306