

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

D

C

B

A

-	-	-	-	-	-	-	-	-	-	-	-	-	-	180.7	188.2	18	1-1546306-8
-	-	-	-	-	-	-	-	-	-	-	-	-	-	171.2	178.7	17	1-1546306-7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	161.7	169.2	16	1-1546306-6
	-	-	-	-	-	-	-	-	-	-	-	-	-	152.2	159.7	15	6-1546306-2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	152.2	159.7	15	1-1546306-5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	142.7	150.2	14	1-1546306-4
-	-	-	-	-	-	-	-	-	-	-	-	-	-	133.2	140.7	13	1-1546306-3
	-	-	-	-	-	-	-	-	-	-	-	-	-	123.7	131.2	12	4-1546306-0
	-	-	-	-	-	-	-	-	-	-	-	-	-	123.7	131.2	12	3-1546306-3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	123.7	131.2	12	1-1546306-2
	-	-	-	11	-	-	-	-	-	-	-	-	-	114.2	121.7	11	5-1546306-2
	-	-	-	-	2	-	-	-	-	11	-	-	-	114.2	121.7	11	3-1546306-4
	-	-	-	-	-	-	-	-	-	11	-	-	-	114.2	121.7	11	3-1546306-1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	114.2	121.7	11	1-1546306-1
	-	-	-	-	-	-	-	-	10	3	-	-	-	104.7	112.2	10	6-1546306-0
	-	-	-	-	-	-	-	-	-	-	-	-	-	104.7	112.2	10	5-1546306-8
-	-	-	-	-	-	-	-	-	-	-	-	-	-	104.7	112.2	10	1-1546306-0
	4	9	-	-	-	-	-	-	-	-	-	-	-	95.2	102.7	9	6-1546306-3
	-	-	-	-	-	-	-	-	-	-	-	-	-	95.2	102.7	9	5-1546306-6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	95.2	102.7	9	1546306-9
-	-	-	-	-	-	-	-	-	8	-	-	-	-	85.7	93.2	8	5-1546306-9
	-	-	-	-	-	-	-	-	-	-	-	-	-	85.7	93.2	8	3-1546306-9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	85.7	93.2	8	1546306-8
	-	-	-	-	-	-	-	-	-	-	-	-	-	76.2	83.7	7	5-1546306-5
	-	-	-	-	1	-	-	7	-	-	-	-	-	76.2	83.7	7	5-1546306-0
-	-	-	-	-	-	-	-	-	-	-	7	7	7	76.2	83.7	7	4-1546306-5
	-	-	-	-	-	-	-	-	-	7	-	-	-	76.2	83.7	7	3-1546306-7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	76.2	83.7	7	1546306-7
	-	-	-	-	-	-	-	-	-	-	-	-	-	66.7	74.2	6	5-1546306-4
	-	-	-	-	-	-	1	6	-	-	-	-	-	66.7	74.2	6	4-1546306-9
-	-	-	-	-	-	6	-	-	-	-	-	-	-	66.7	74.2	6	4-1546306-8
-	-	-	-	-	-	-	-	-	-	-	6	6	6	66.7	74.2	6	4-1546306-4
	-	-	-	-	-	-	-	-	-	6	-	-	-	66.7	74.2	6	3-1546306-6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	66.7	74.2	6	1546306-6
	-	-	-	-	-	-	-	-	5	-	-	-	-	57.2	64.7	5	5-1546306-7
	5	5	-	-	-	-	-	-	-	-	-	-	-	57.2	64.7	5	5-1546306-3
	SCREW ON ONE SIDE	-	-	-	-	-	-	-	-	-	-	-	-	57.2	64.7	5	4-1546306-7
-	-	-	-	-	-	-	-	-	-	-	5	5	5	57.2	64.7	5	4-1546306-3
	-	-	-	-	-	-	-	-	-	-	5	-	-	57.2	64.7	5	3-1546306-5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.2	64.7	5	1546306-5
-	-	-	-	-	-	-	-	-	-	-	-	4	4	47.7	55.2	4	4-1546306-2
	-	-	-	-	-	-	-	-	-	-	-	-	-	47.7	55.2	4	3-1546306-8
-	-	-	-	-	-	-	-	-	-	-	-	-	-	47.7	55.2	4	1546306-4
-	3	3	-	-	-	-	-	-	-	-	-	-	-	38.2	45.7	3	6-1546306-1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.2	45.7	3	5-1546306-1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.2	45.7	3	1546306-3
	-	-	-	-	-	-	-	-	2	2	2	-	-	28.7	36.2	2	4-1546306-6
-	-	-	-	-	-	2	2	2	-	-	-	-	-	28.7	36.2	2	4-1546306-1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	28.7	36.2	2	1546306-2

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± 0.3

2 PLC ± 0.25

3 PLC ± -

4 PLC ± -

ANGLES ± 2°

FINISH

-

MATERIAL

-

DWN

S

20AUG2002

CHK

C

8/20/02

APVD

C

8/20/02

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

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

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1546306

RESTRICTED TO

-

SCALE

NTS

SHEET

1 OF 3

REV

H2

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

CHK C RICHARD

APVD C RICHARD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

20AUG2002

8/20/02

8/20/02

—

—

—

SCALE NTS

TE Connectivity

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

SIZE A2

CAGE CODE 00779

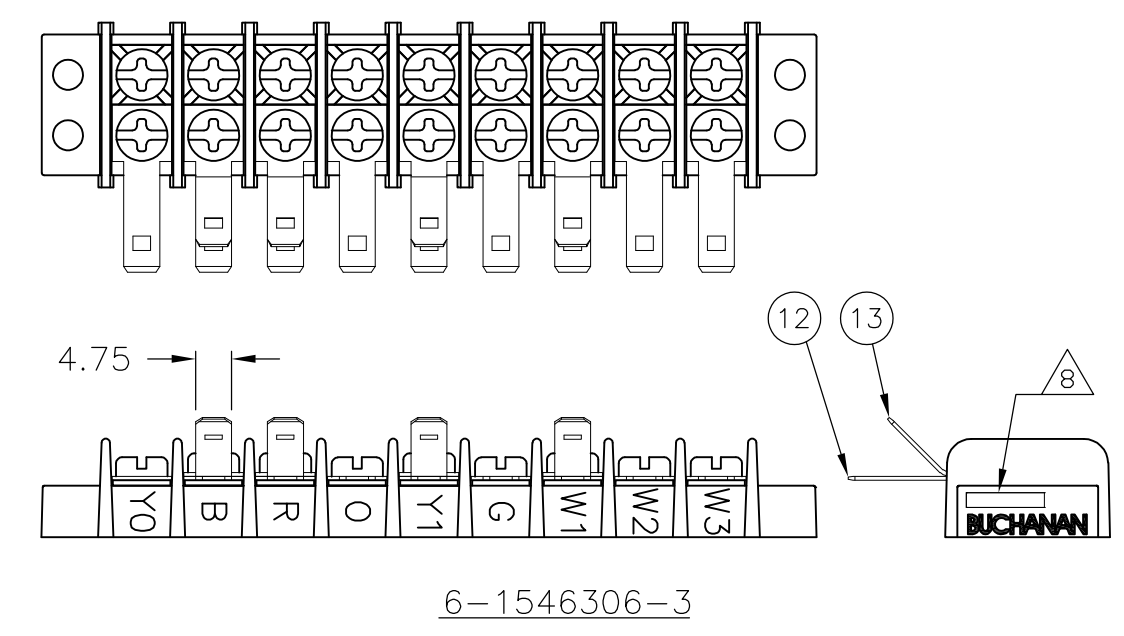
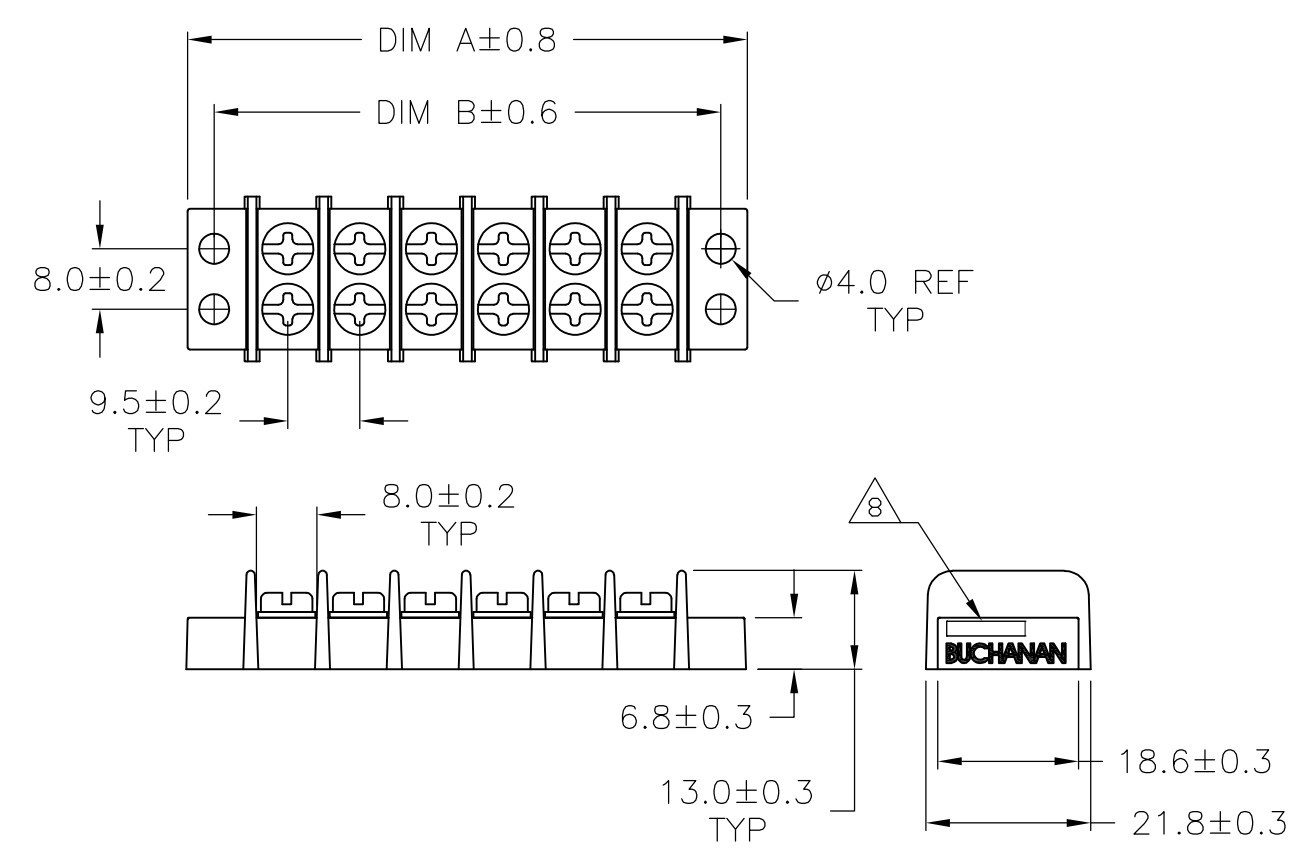
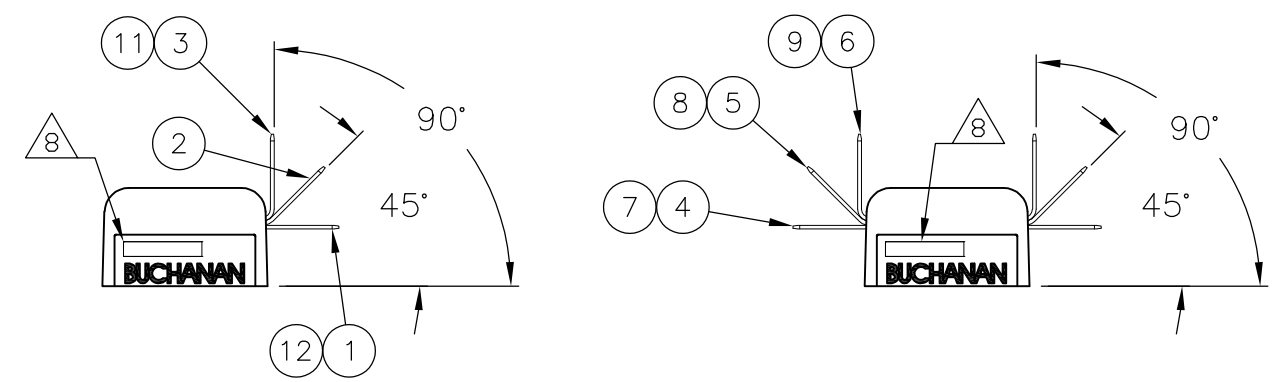
DRAWING NO C=1546306

RESTRICTED TO

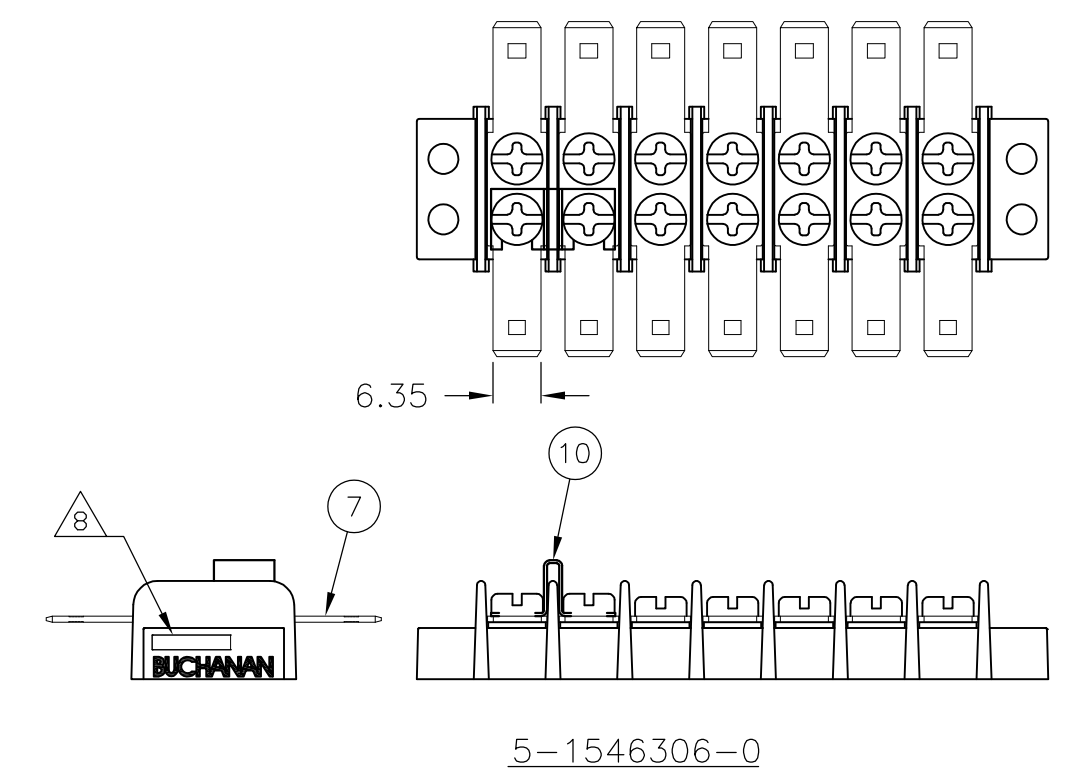
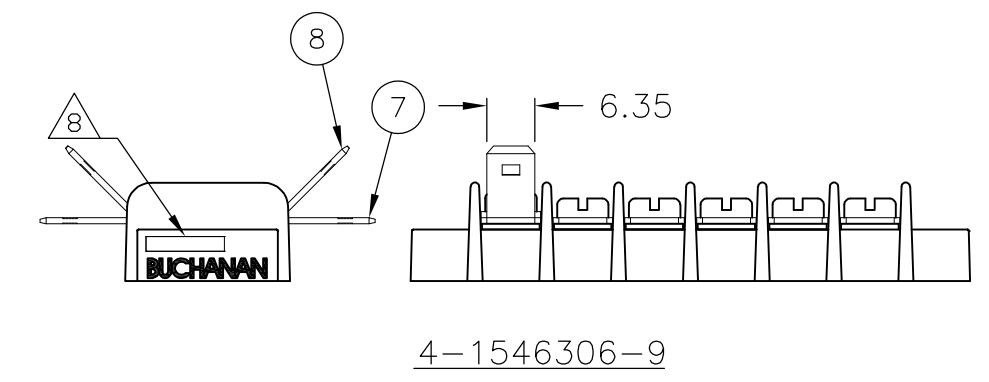
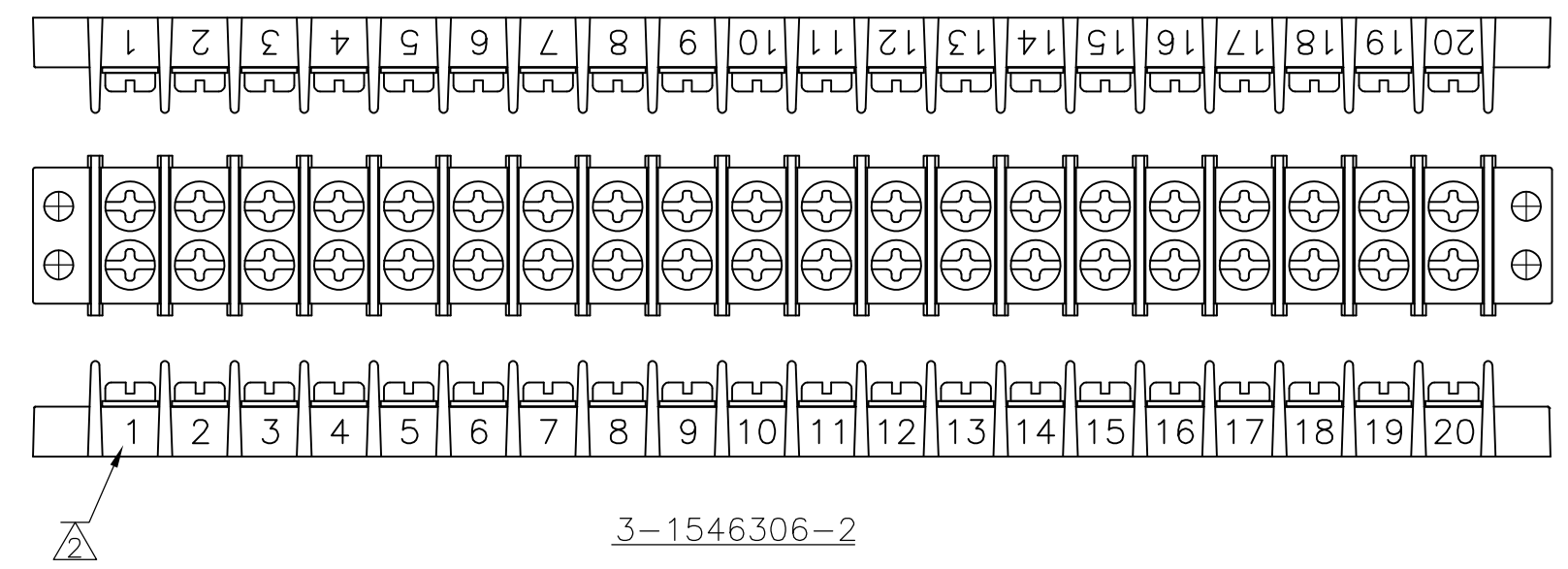
2 OF 3

REV H2

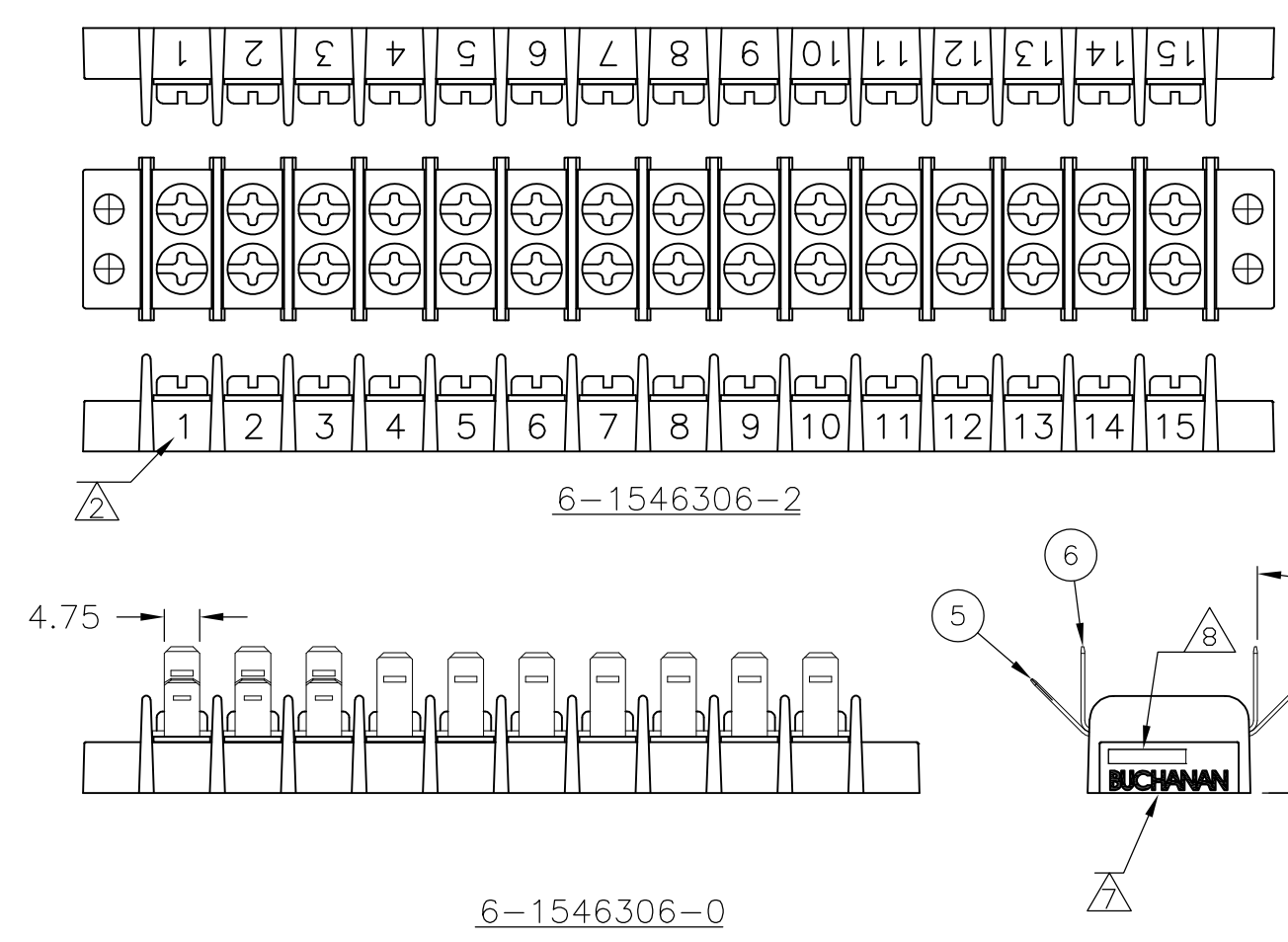
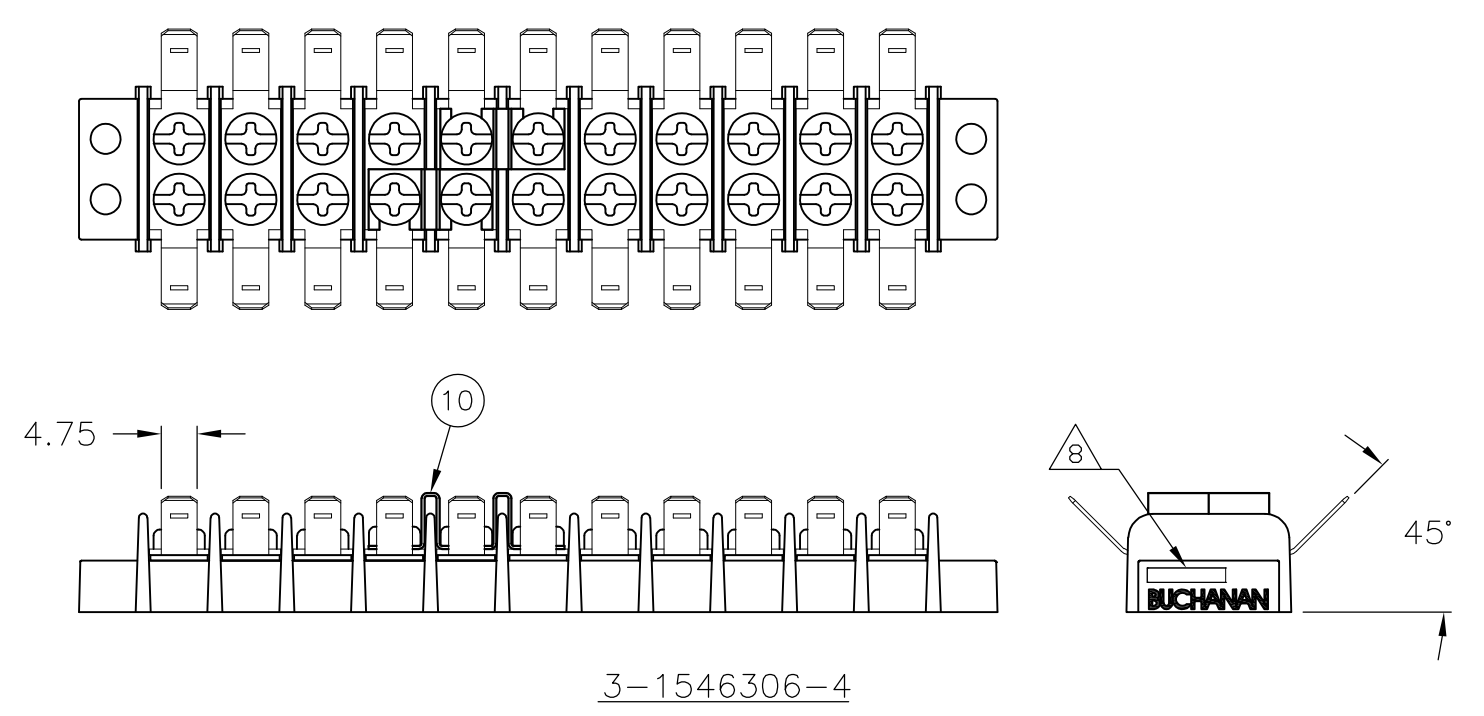
D



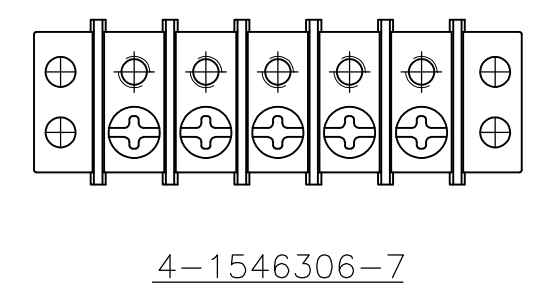
C



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	—	—

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
S SCHLEGEL
CHK
C RICHARD
APVD
C RICHARD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
—
CUSTOMER DRAWING

20AUG2002
8/20/02
8/20/02
—
—
—
—

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