

THIS DRAWING IS UNPUBLISHED.										RELEASED FOR PUBLICATION										REVISONS																																																																					
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LOC										DIST																																																																															
P										LTR										DESCRIPTION										DATE										DWN										APVD																																							
										H2										REVISED PER ECO-11-004587										11MAR11										RK										HMR																																							

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 —

20AUG2002
8/20/02
8/20/02

CUSTOMER DRAWING

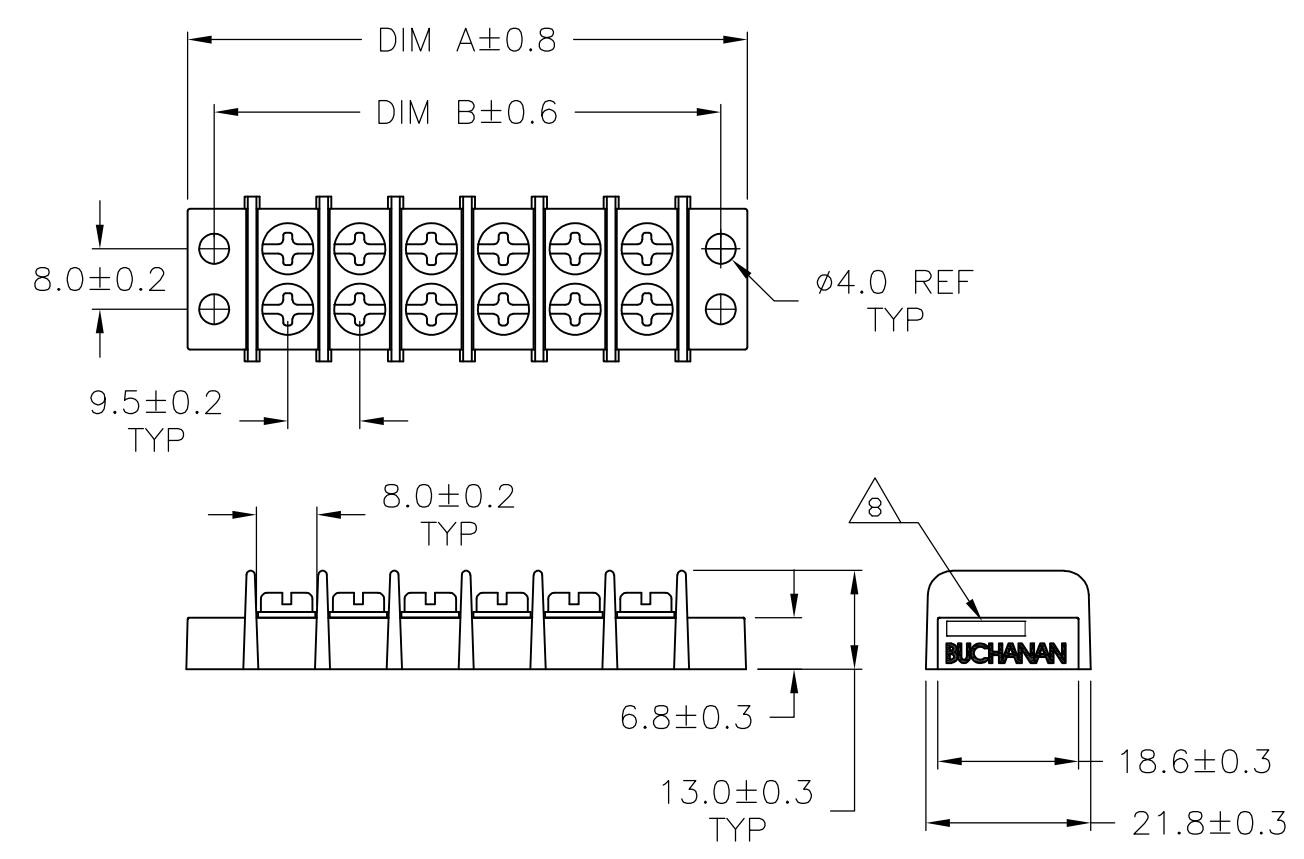
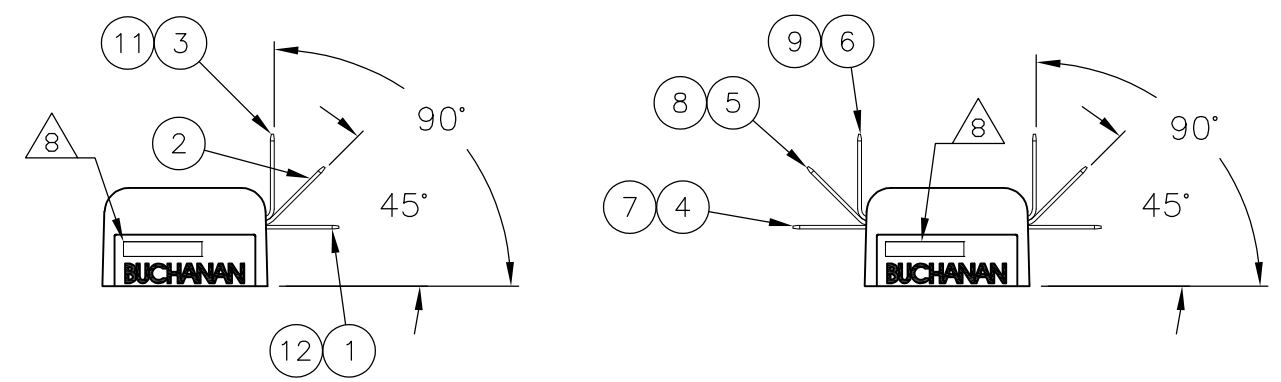
TE Connectivity

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

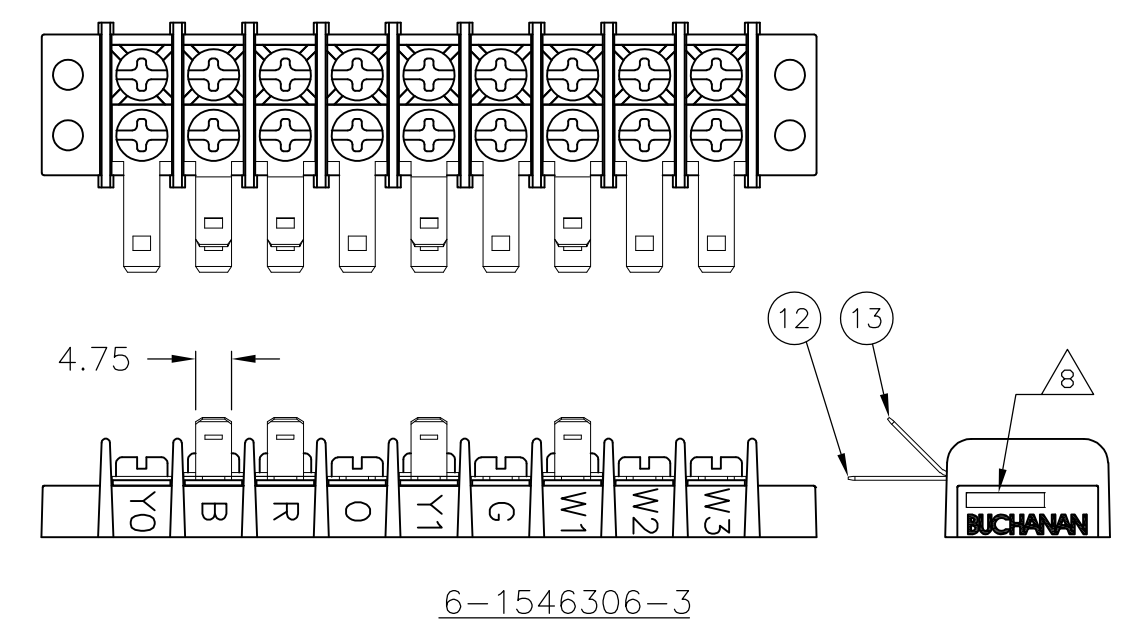
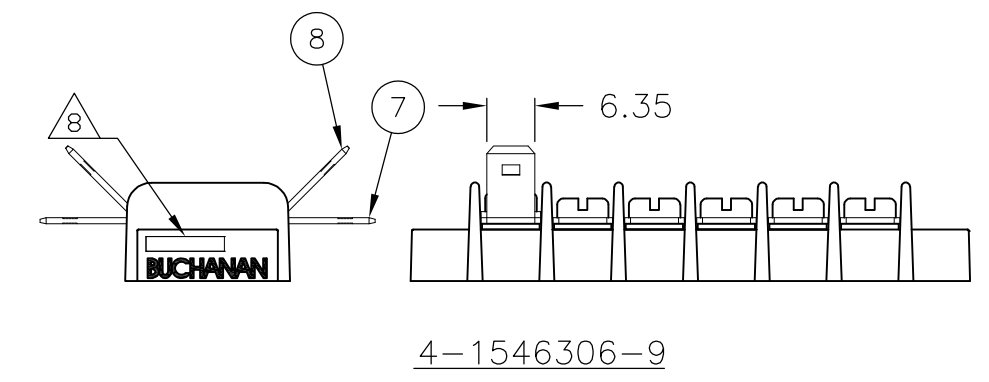
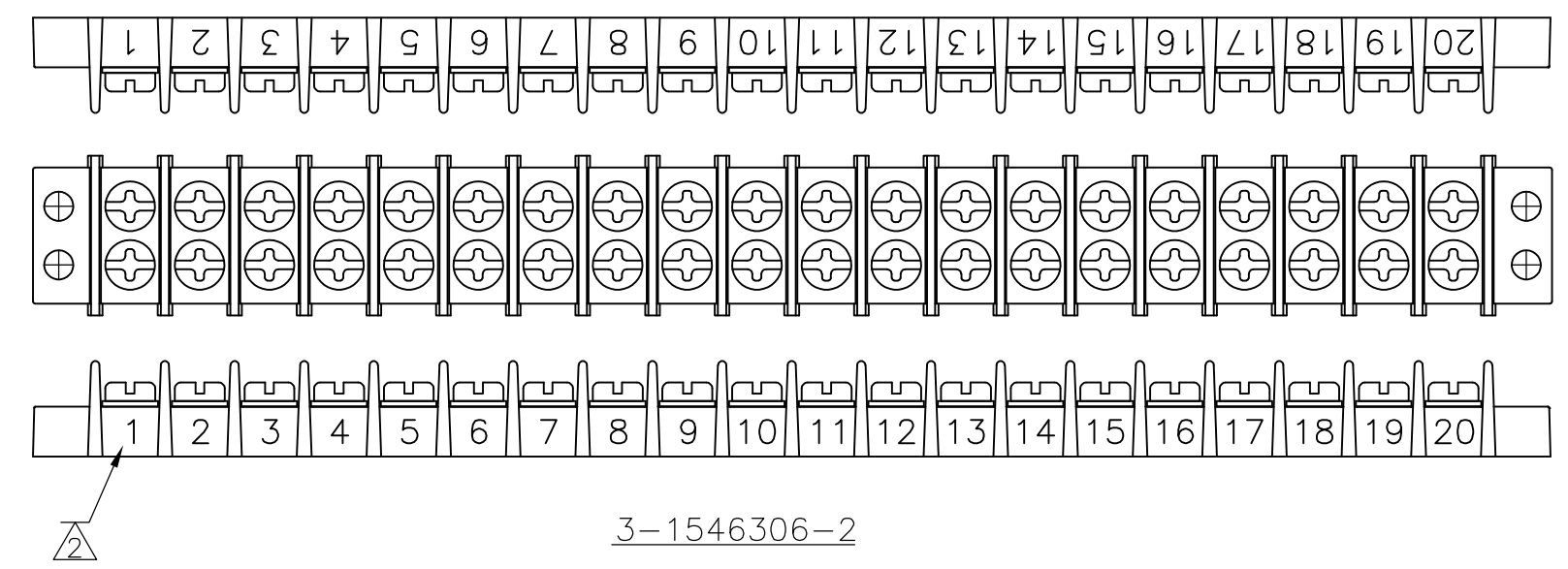
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RESTRICTED TO —

SCALE NTS
SHEET 2 OF 3
REV H2

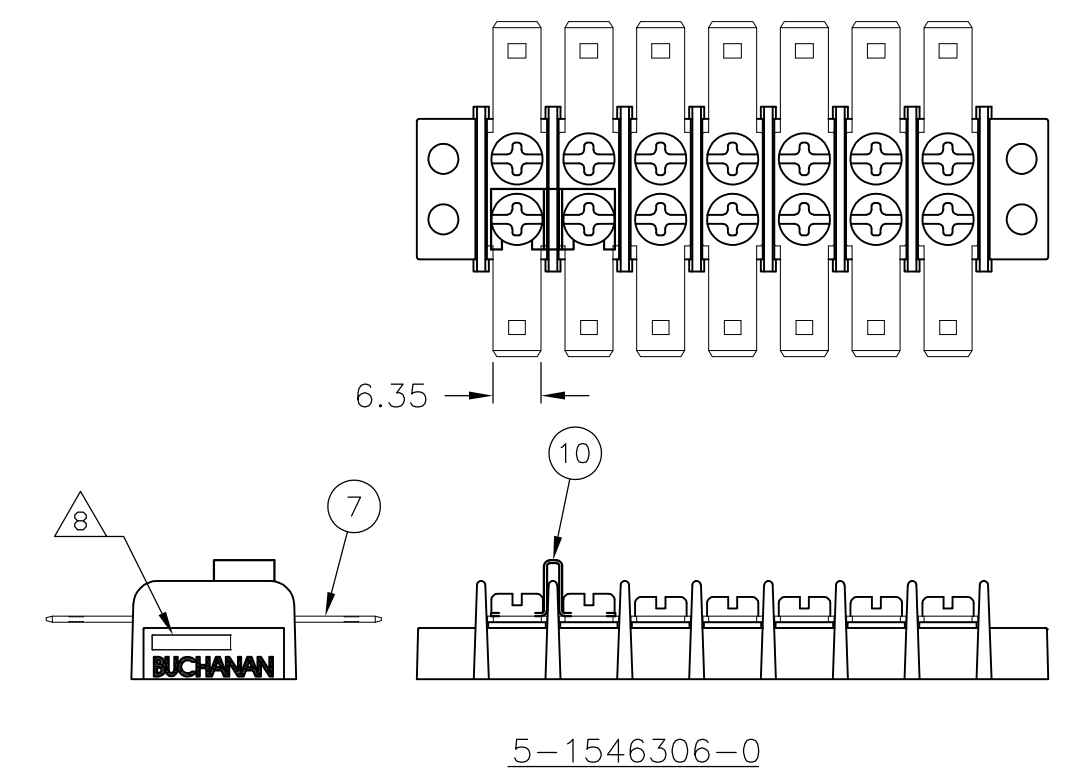
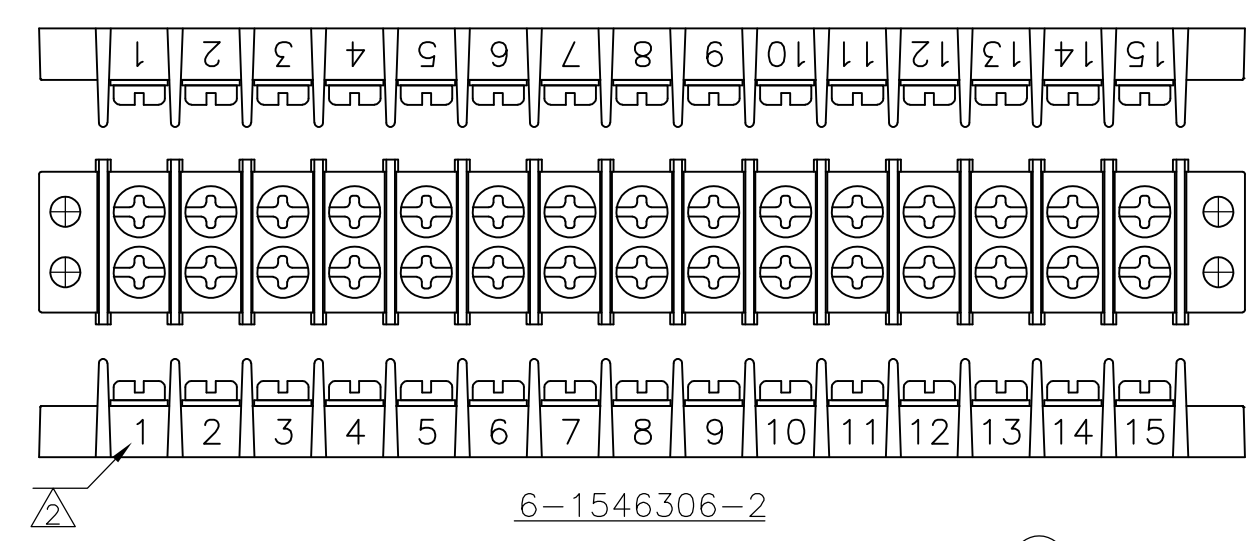
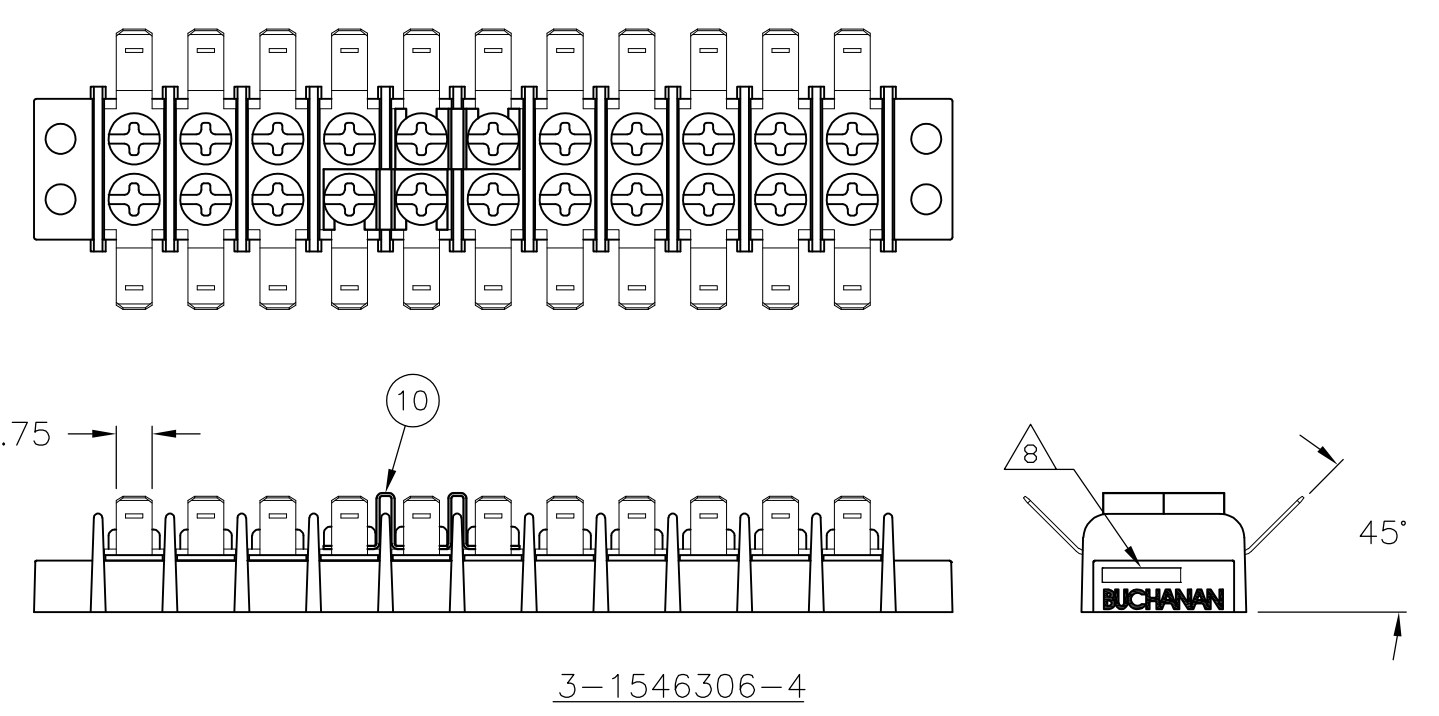
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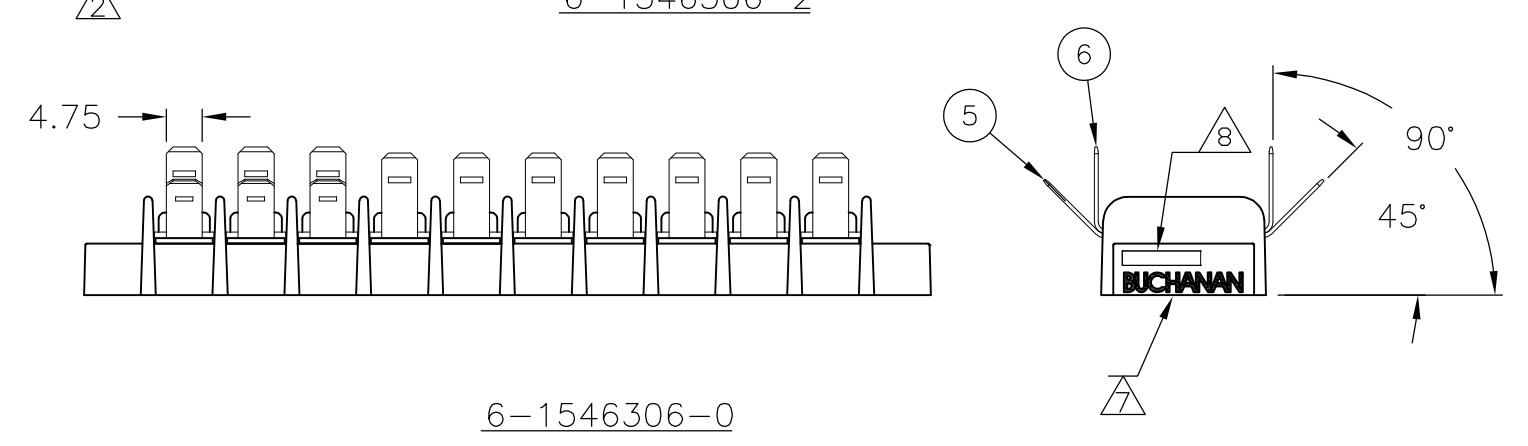
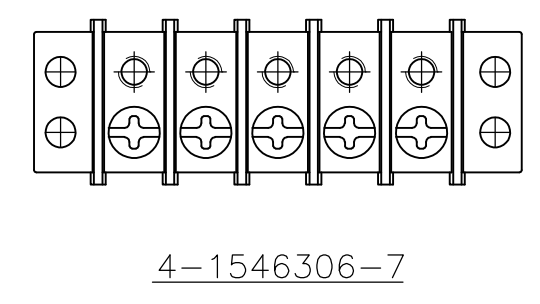
C



B



A



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DIMENSIONS:
MM

MATERIAL
—

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

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

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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
—

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DRAWING NO
C=1546306
RESTRICTED TO
—

SCALE
NTS
SHEET
3 OF 3
REV
H2