

[illegible]

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LOC

DIST

FT

0

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.

△ SEE FIGURE.

△ MARKED WITH WHITE INK.

△ PRELIMINARY PART NUMBER.

△ SCREWS AND TERMINALS ARE NICKEL PLATED BRASS.

△ STAINLESS STEEL SCREWS.

△ SCREWS ARE NICKEL PLATED BRASS.

SELECT LOAD CHART

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

—	—	—	—	—	—	—	—	—	—	—	—	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	
—	—	—	—	—	—	—	—	—	—	—	—	209.2	216.7	21	2-1546306-1	
△△△ SPL MARKING	—	—	—	—	—	—	—	—	—	—	—	199.7	207.2	20	3-1546306-2	
—	—	—	—	—	—	—	—	—	—	—	—	199.7	207.2	20	2-1546306-0	
NOTES	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
—
—
—
—

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105

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 2 of 3
REV G12

AMP 1470-19 REV 31MAR2000

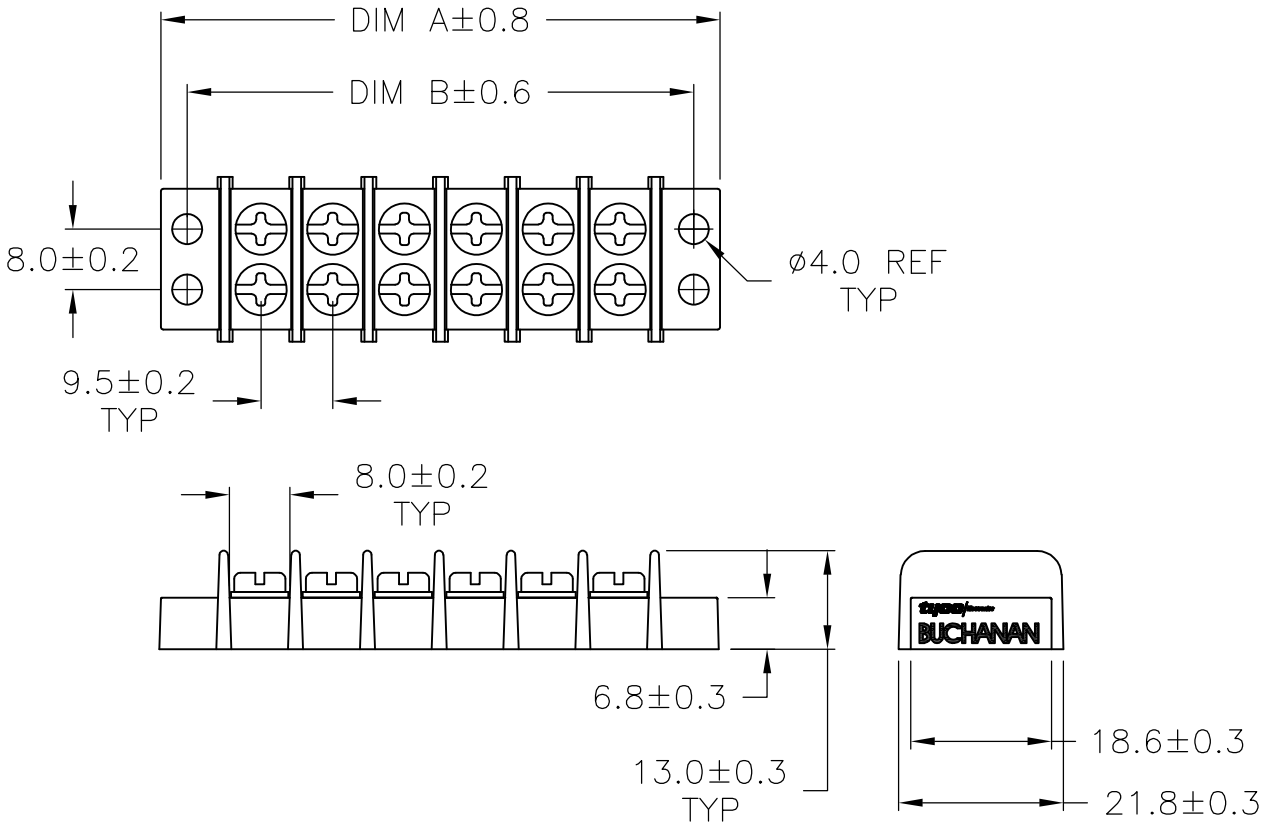
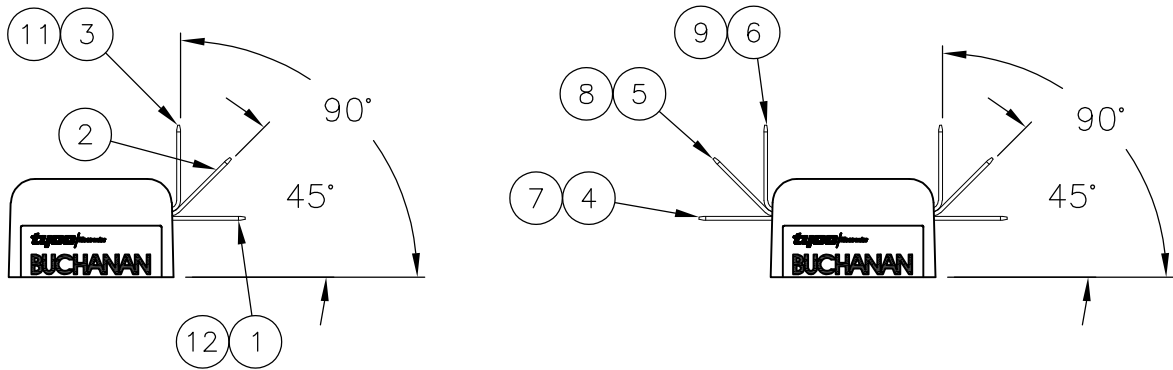
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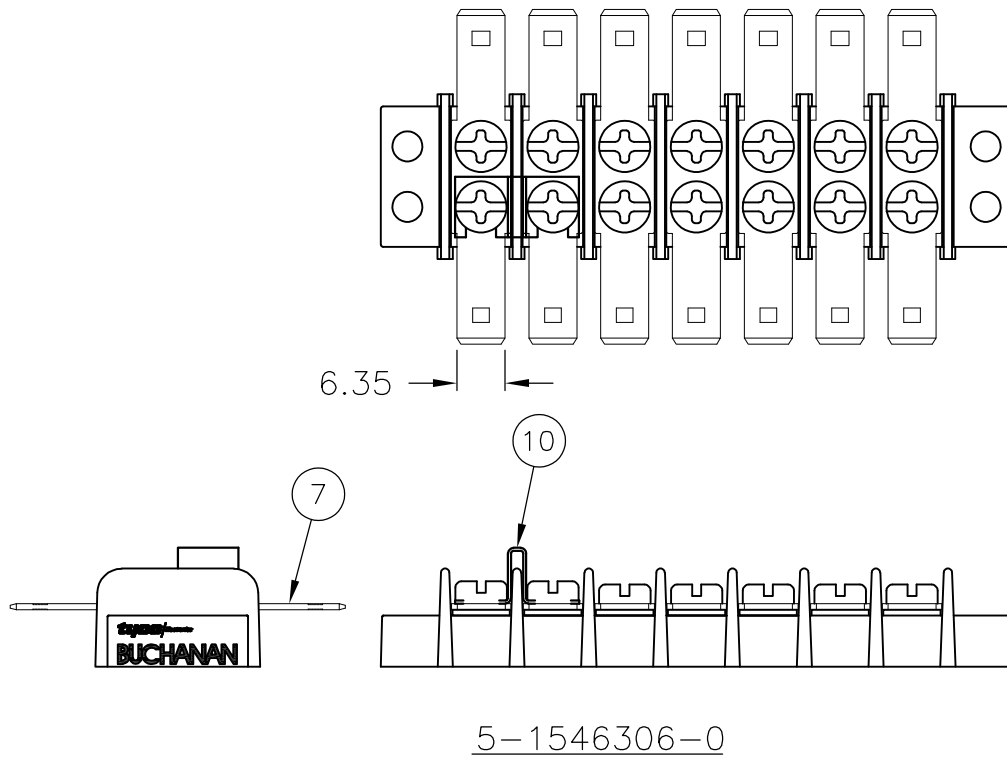
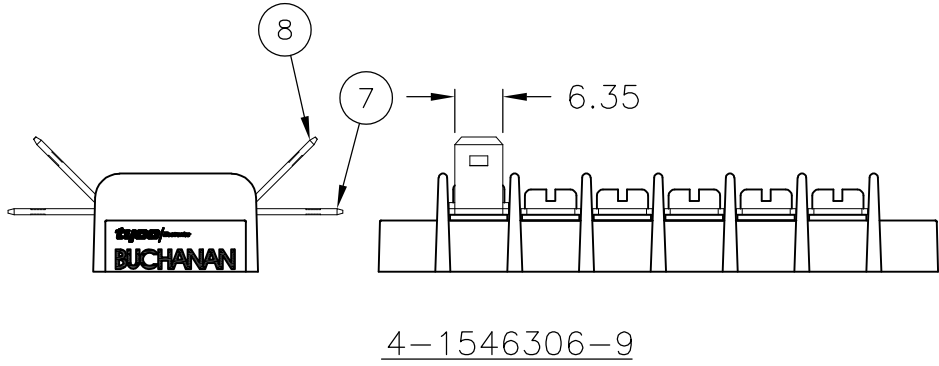
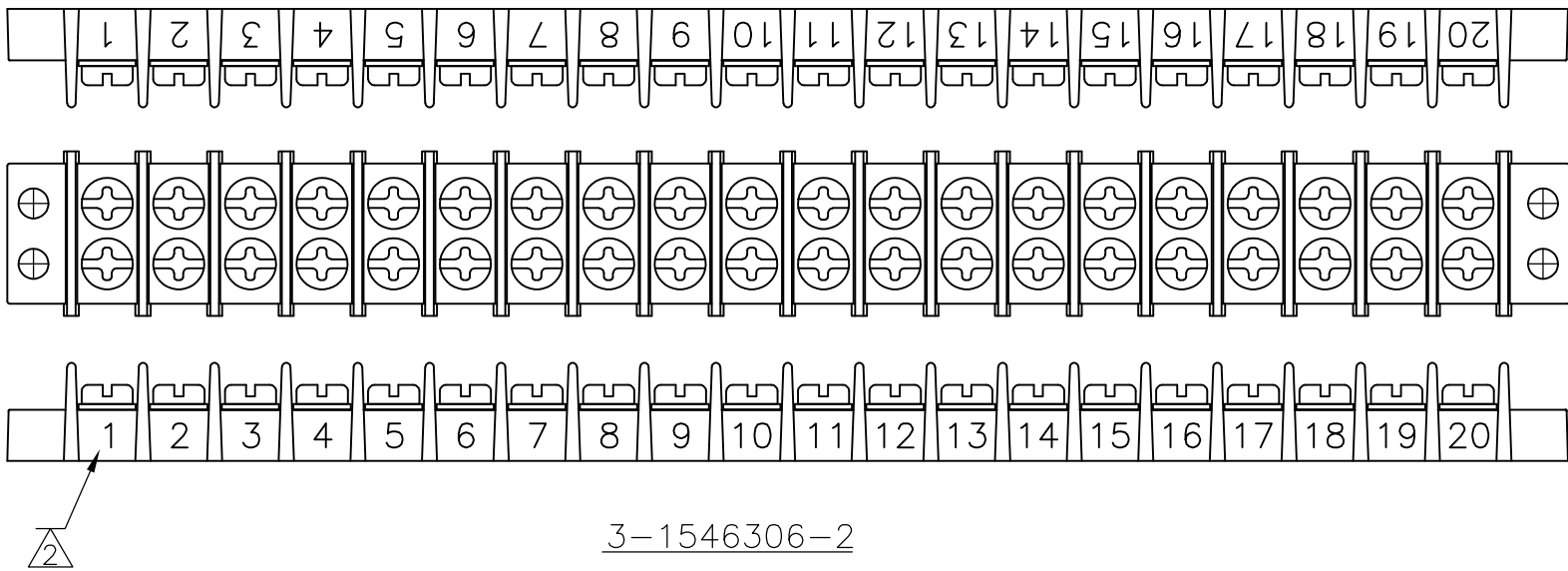
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		—	SEE SHEET 1	—	—	—

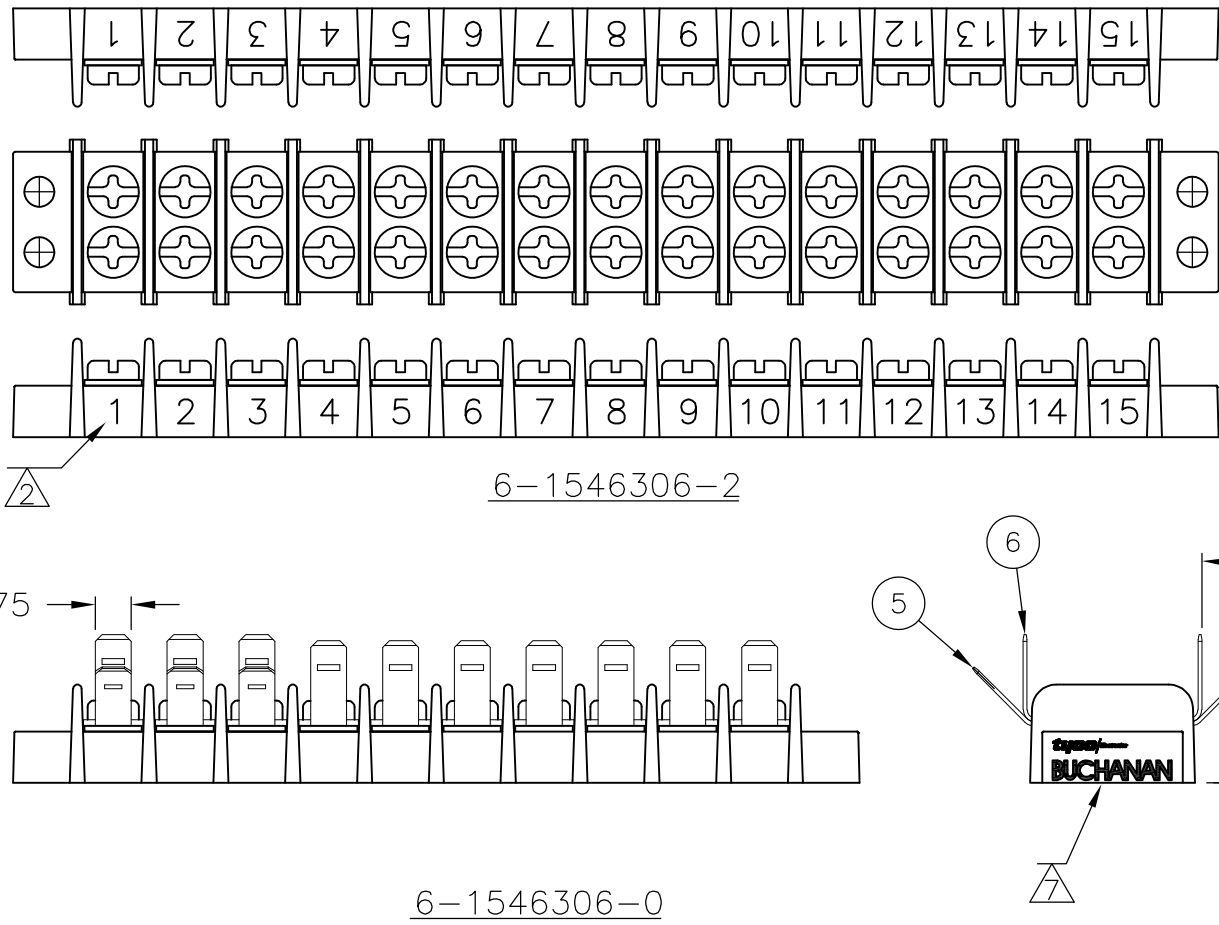
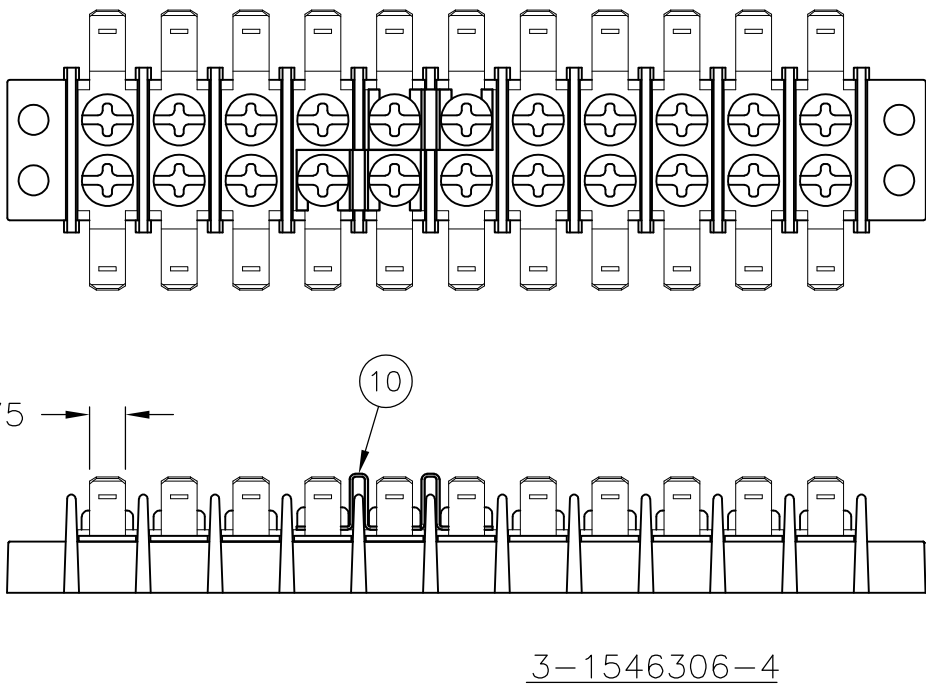
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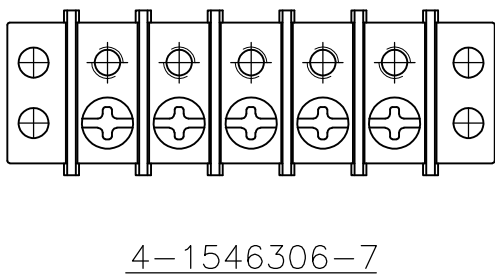
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	20AUG2002	Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: MM		CHK	8/20/02				
		APVD	8/20/02	NAME			
		PRODUCT SPEC		9.50MM (.374) DBL ROW BARRIER STRIP W/O WASHER			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± -		WEIGHT	-	A2	00779	C=1546306	-
1 PLC ± 0.3		CUSTOMER DRAWING					
2 PLC ± 0.25		SCALE	NTS	SHEET	3 OF 3	REV	G12
3 PLC ± -							
4 PLC ± -							
ANGLES ± 2°							
FINISH							