

PHYSICAL PROPERTIES:
HOUSING MATERIAL: THERMOPLASTIC, PC
FLAMABILITY: UL94V-0
COLOR: BLACK

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

MECHANICAL:
PITCH: .437
WIRE RANGE: 14-22 AWG
RECOMMENDED TIGHTENING TORQUE: 12IN-LB

ELECTRICAL PROPERTIES:
MAX CURRENT: 25A
OPERATING VOLTAGE: 300V

ENVIRONMENTAL PROPERTIES:
OPERATING TEMP: -40°C TO 120°C

- 1

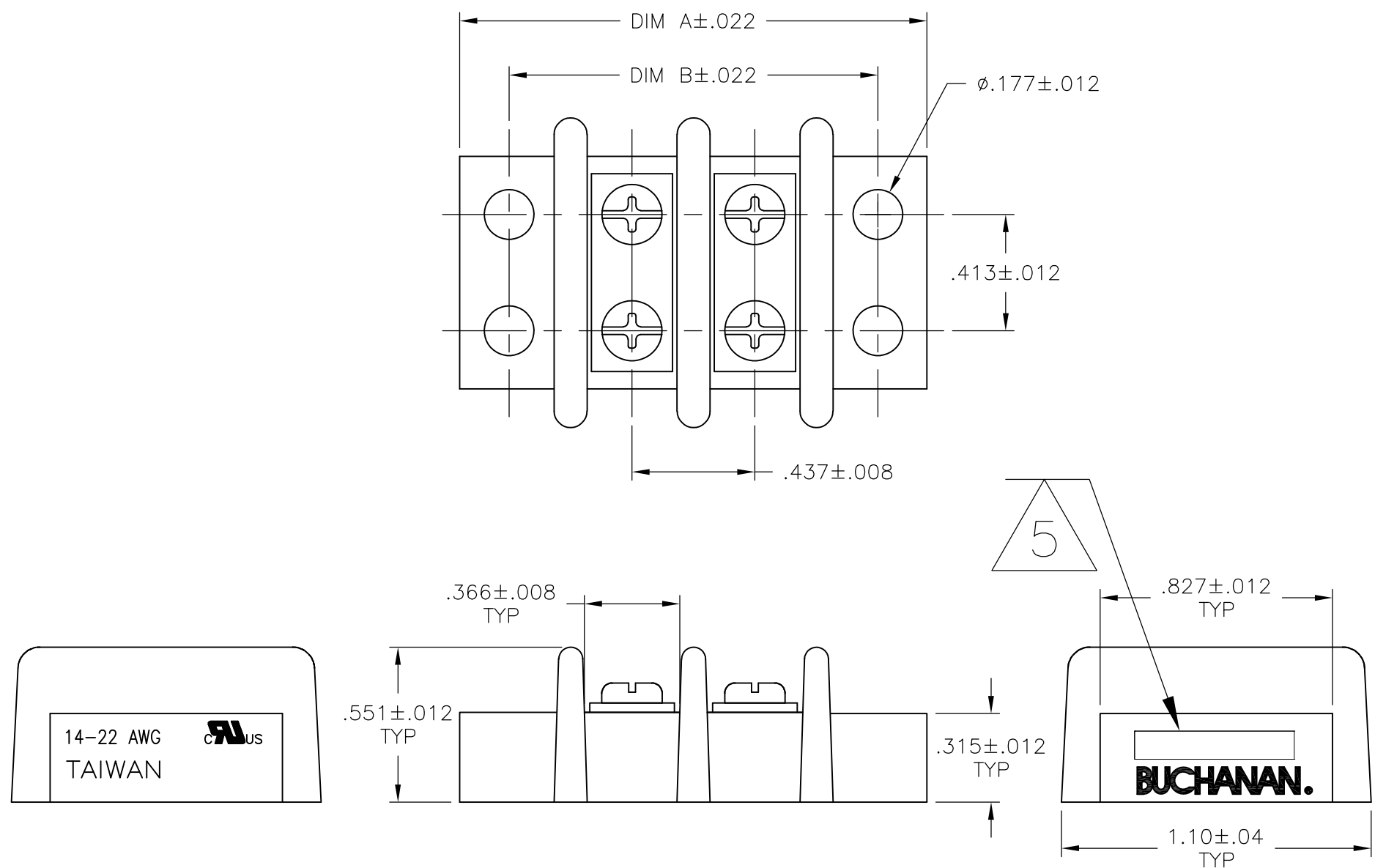
SEE FIGURE.
- 2

PRELIMINARY PART NUMBER.
- 3

STAINLESS STEEL SCREWS.
- 4

WHITE INK STAMP.
- 5

TE CONNECTIVITY LOGO LOCATED APPROXIMATE AREA.



	5.646	5.992	12	4-1546670-2
	9.142	9.488	20	2-1546670-0
	8.705	9.051	19	1-1546670-9
2	8.268	8.614	18	3-1546670-0
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	7.831	8.177	17	1-1546670-7
	7.394	7.740	16	1-1546670-6
	6.957	7.303	15	1-1546670-5
	6.520	6.866	14	1-1546670-4
	6.083	6.429	13	1-1546670-3
	5.646	5.992	12	1-1546670-2
	5.209	5.555	11	1-1546670-1
4 2 1	4.772	5.118	10	4-1546670-3
2 1	4.772	5.118	10	3-1546670-8
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2 1	4.335	4.681	9	3-1546670-5
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1	3.898	4.244	8	4-1546670-1
3 2	3.898	4.244	8	3-1546670-6
2 1	3.898	4.244	8	3-1546670-4
2 1	3.898	4.244	8	3-1546670-3
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	3.461	3.807	7	1546670-7
1	3.024	3.370	6	3-1546670-1
	3.024	3.370	6	1546670-6
1	2.587	2.933	5	2-1546670-8
1	2.587	2.933	5	2-1546670-7
	2.587	2.933	5	1546670-5
2 1	2.496	2.933	4	3-1546670-9
1	2.150	2.496	4	2-1546670-9
	2.150	2.496	4	1546670-4
	1.713	2.059	3	1546670-3
	1.276	1.622	2	1546670-2
	DIM B	DIM A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S SCHEGEL

4/4/03

CHK

C RICHARD

4/4/03

APVD

C RICHARD

4/4/03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .01

3 PLC ± .005

4 PLC ± -

ANGLES ± 3°

FINISH

-

TE Connectivity

DOUBLE ROW BARRIER STRIP W/ BINDING HD SCREW, .437 SPACING

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1546670

RESTRICTED TO

-

SCALE

NTS

SHEET

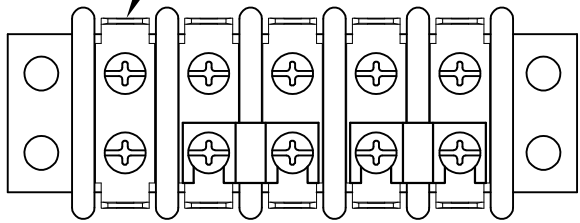
1 of 3

REV

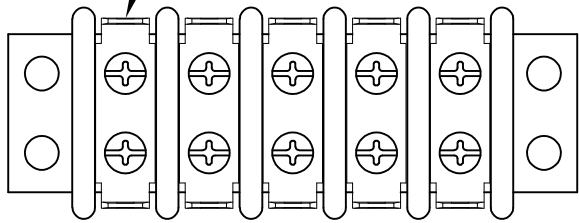
K18

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

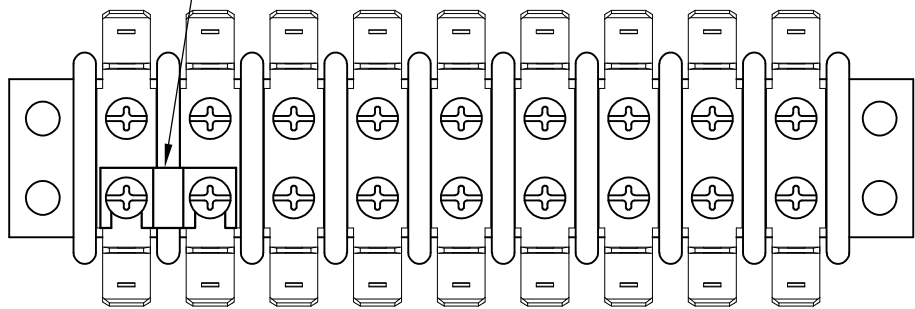
DOUBLE SIDED, DOUBLE HOLE
QC TAB, QTY 5



DOUBLE SIDED, DOUBLE HOLE
QC TAB, QTY 5

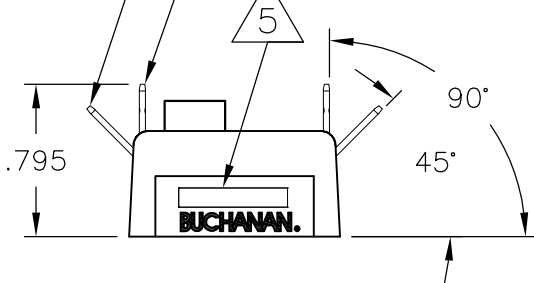


JUMPER, QTY 1

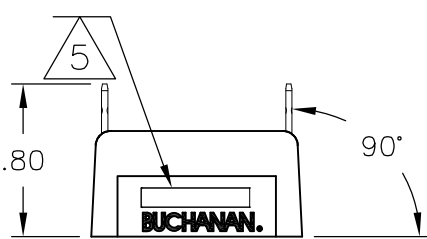
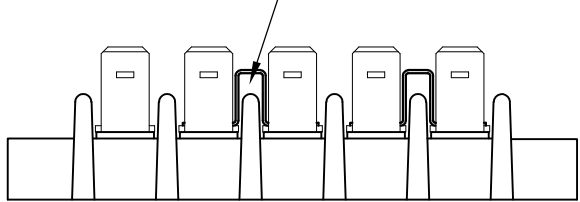


DOUBLE SIDED, DOUBLE HOLE
45° QC TAB, QTY 9

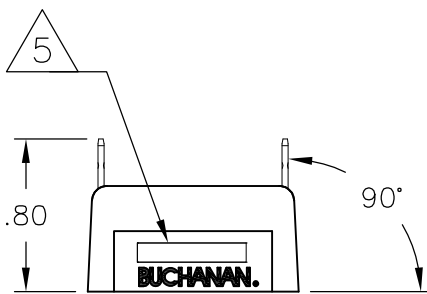
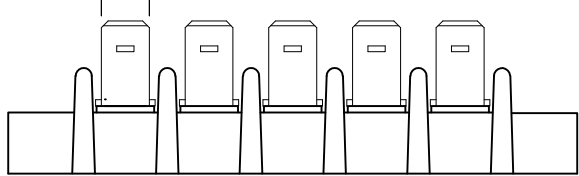
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90° QC TAB, QTY 9



JUMPER QTY 2



.250
TYP

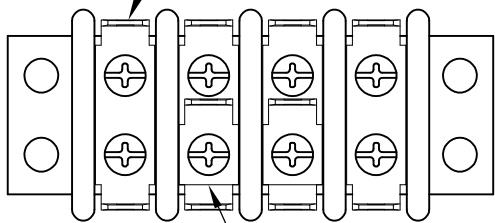


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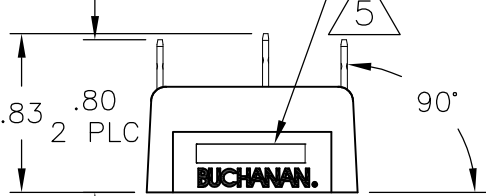
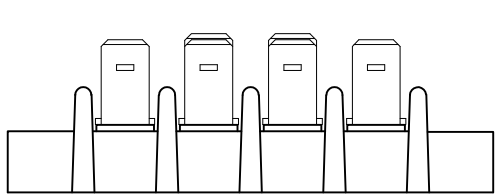
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3-1546670-2

DOUBLE SIDED, DOUBLE HOLE
QC TAB, QTY 5

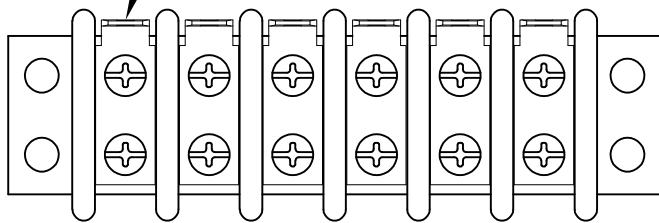


SINGLE SIDED, SINGLE HOLE
QC TAB, QTY 2

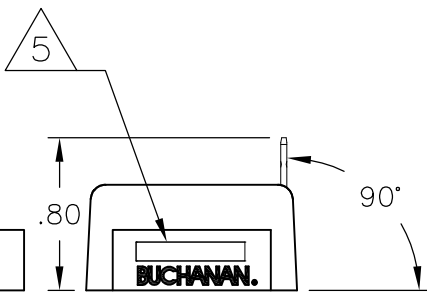
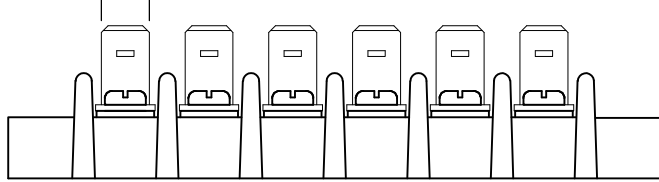


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SINGLE SIDED, DOUBLE HOLE
QC TAB, QTY 6



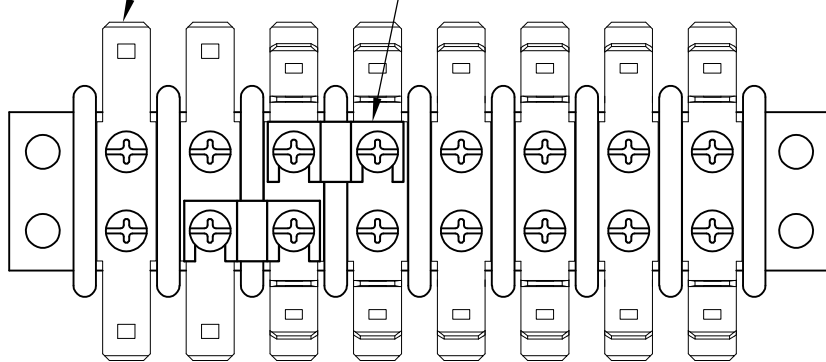
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3-1546670-1

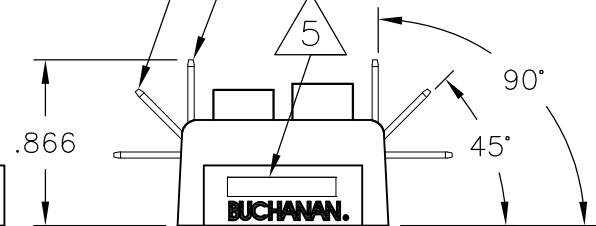
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FLAT QC TAB, QTY 8.

JUMPER, QTY 2



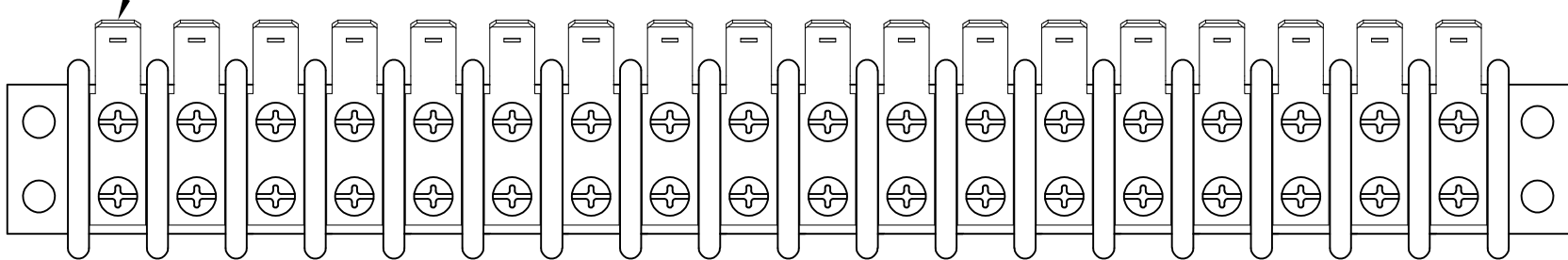
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45° QC TAB, QTY 6

DOUBLE SIDED, DOUBLE HOLE
90° QC TAB, QTY 4

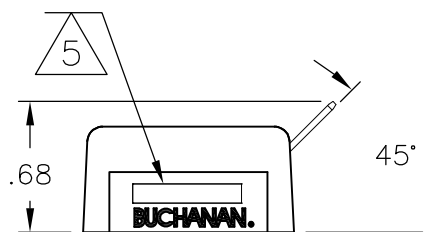
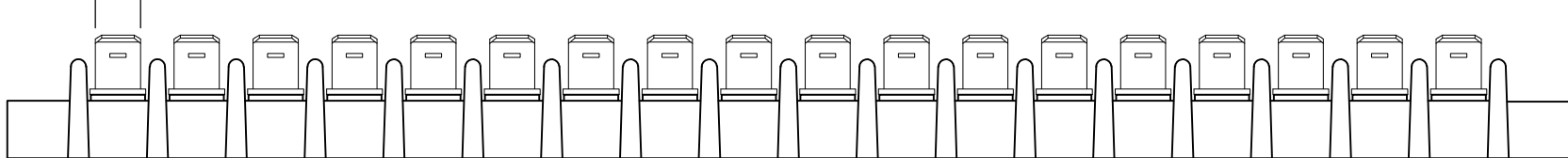


3-1546670-3

SINGLE SIDED, DOUBLE HOLE
QC TAB, QTY 18

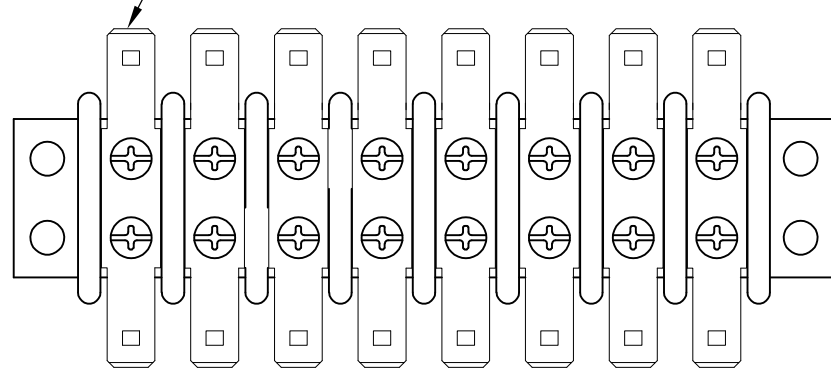


.250
TYP



3-1546670-0

DOUBLE SIDED, DOUBLE HOLE
FLAT QC TAB, QTY 8.



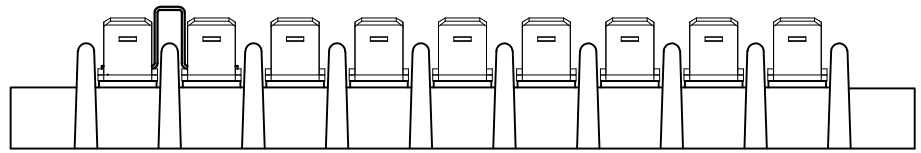
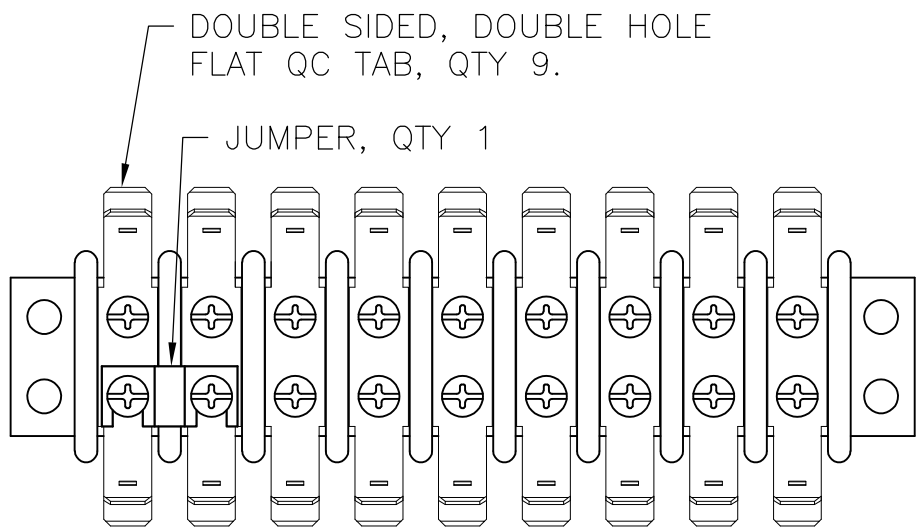
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11.764	12.110	26	2-1546670-6
11.327	11.673	25	2-1546670-5
10.90	11.236	24	2-1546670-4
10.453	10.799	23	2-1546670-3
10.016	10.362	22	2-1546670-2
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9.142	9.488	20	3-1546670-7
DIM B	DIM A	NO OF POS	PART NUMBER

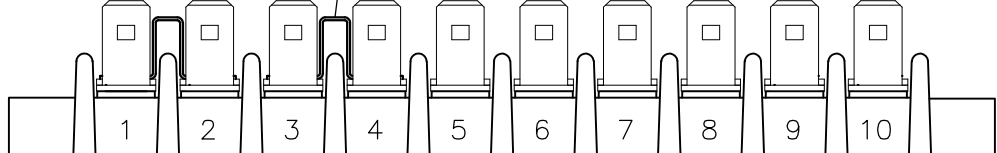
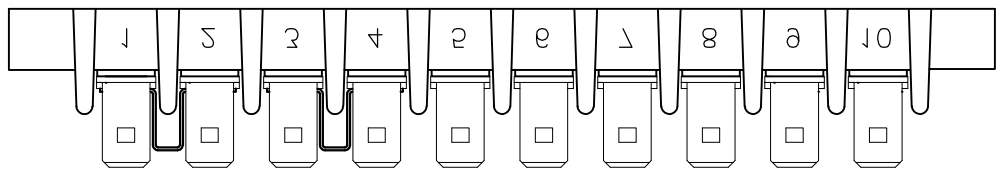
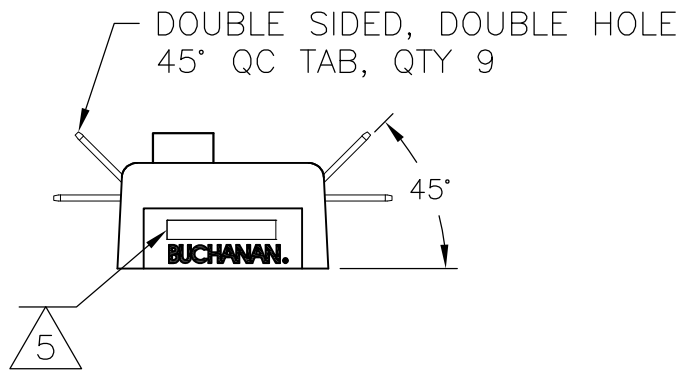
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHEGEL CHK C RICHARD APVD C RICHARD	4/4/03 4/4/03 4/4/03	 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		PRODUCT SPEC		—	
		APPLICATION SPEC		—	
		—		—	
		—		—	
MATERIAL —		FINISH —		RESTRICTED TO —	
		WEIGHT —		A2 00779 C=1546670	
CUSTOMER DRAWING				SCALE NTS	SHEET 2 OF 3
				REV K18	

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

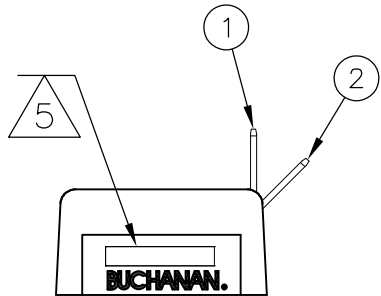
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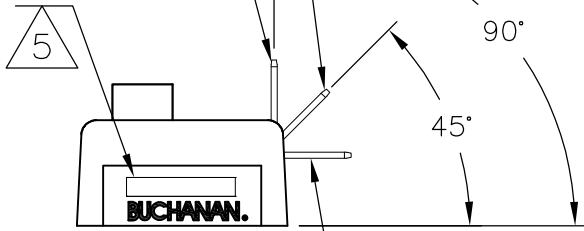


4-1546670-3



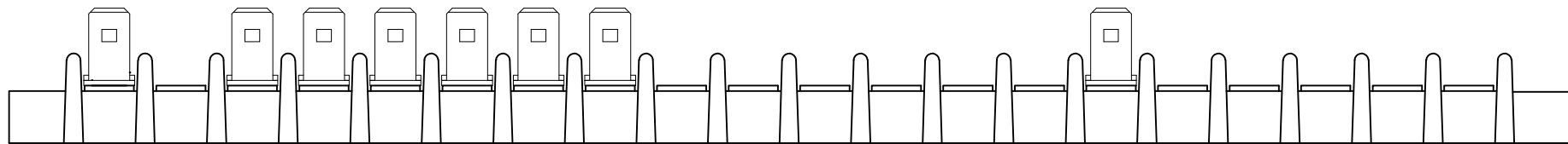
SINGLE SIDED, DOUBLE HOLE
45° QC TAB, QTY 10

SINGLE SIDED, DOUBLE HOLE
90° QC TAB, QTY 10

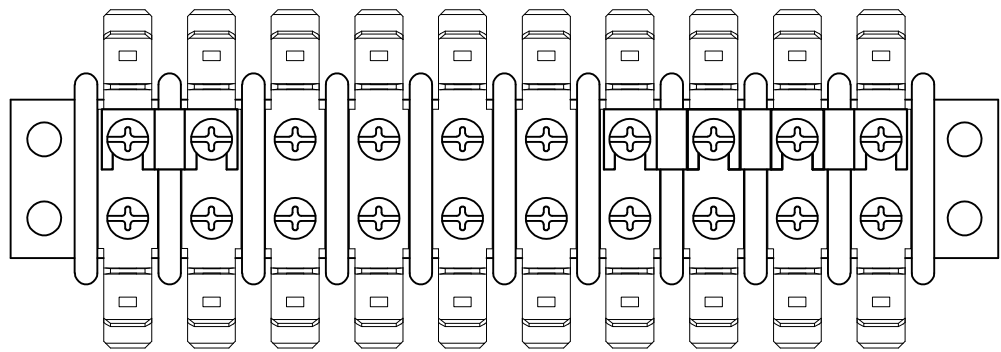


SINGLE SIDED, DOUBLE HOLE
FLAT QC TAB, QTY 10

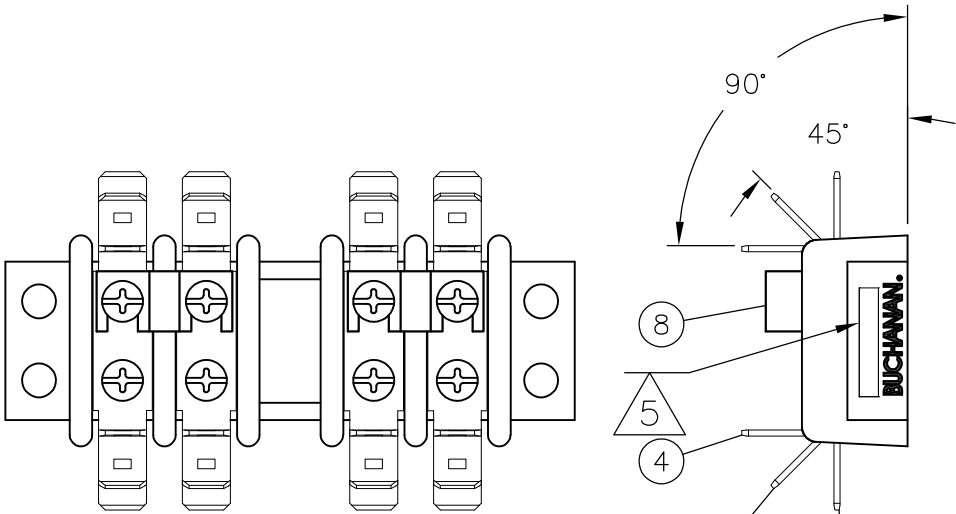
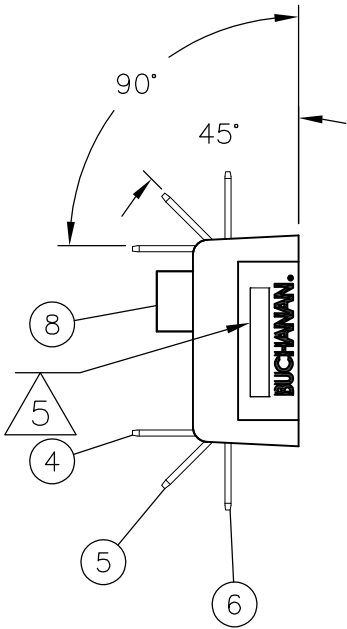
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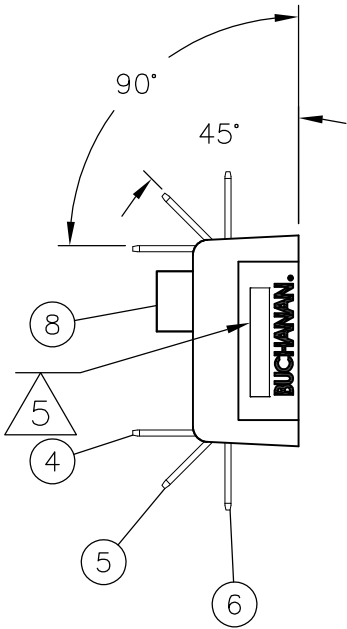
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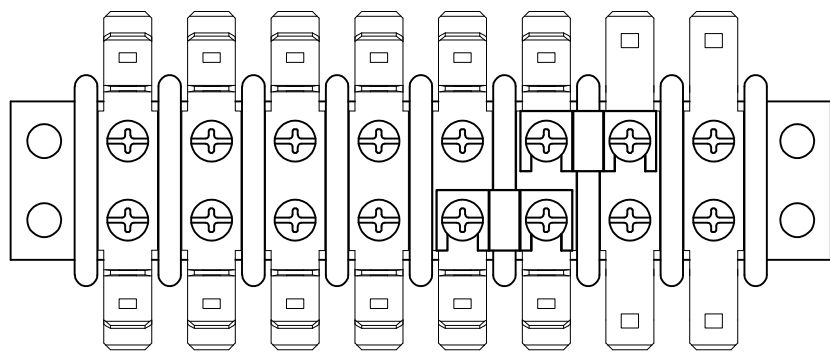
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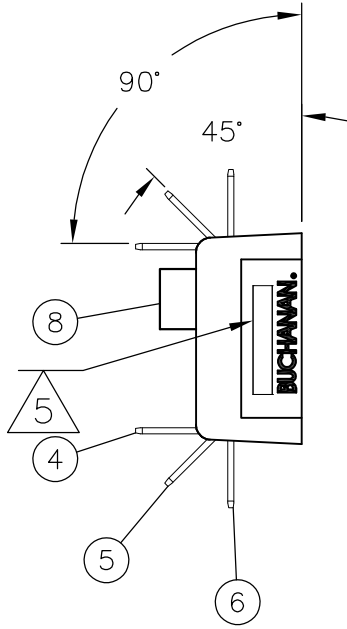
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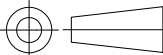


B



4-1546670-1



THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	S	SCHEGEL	4/4/03	 TE Connectivity							
			CHK	C	RICHARD	4/4/03								
			APVD	C	RICHARD	4/4/03								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			NAME							
		0 PLC ± -		—			DOUBLE ROW BARRIER STRIP W/ BINDING HD SCREW, .437 SPACING							
		1 PLC ± -		—										
		2 PLC ± .01		—										
		3 PLC ± .005		—										
4 PLC ± -		ANGLES ± 3°		APPLICATION SPEC			SIZE							
MATERIAL		FINISH		WEIGHT —			A2		CAGE CODE 00779		DRAWING NO C-1546670		RESTRICTED TO —	
						CUSTOMER DRAWING			SCALE NTS		SHEET 3 of 3		REV K18	