

CUSTOMER DRAWING

SCALE NTS SHEET 1 OF 2 REV B1

RESTRICTED TO

DRAWING NO. 1437655-4

CAGE CODE 00779

SIZE A3

NAME 6TBV-XX-006

APVD S YODER 10/23/06

CHK S YODER 10/23/06

DWN S SCHLEGEL 10/23/06

TE Connectivity Ltd.

THIS DRAWING IS A CONTROLLED DOCUMENT.

TOLERANCES UNLESS OTHERWISE SPECIFIED:

DIMENSIONS: INCHES

FINISH

0 PLC ±

1 PLC ±

2 PLC ±.01

3 PLC ±.005

4 PLC ±.1

ANGLES

WEIGHT

APPLICATION SPEC

PRODUCT SPEC

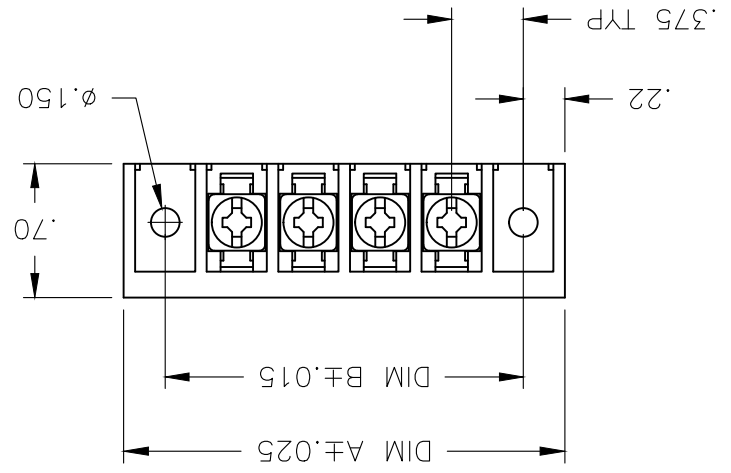
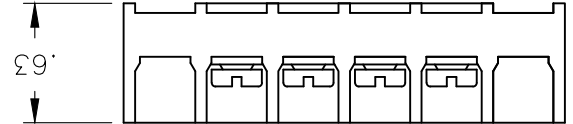
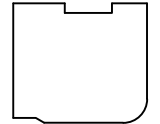
APPLICATIO SPEC

MATERIAL

—

PART NUMBER	CATALOG NUMBER	NO OF POS	DIM A	DIM B
1546692-1	6TBV-02-006	2	1.561	1.125
1546692-2	6TBV-03-006	3	1.936	1.500
1546692-3	6TBV-04-006	4	2.311	1.875
1546692-3	6TBV-05-006	5	2.686	2.250
1546159-2	6TBV-06-006	6	3.061	2.625
1546692-4	6TBV-07-006	7	3.436	3.000
15437655-7	6TBV-08-006	8	3.811	3.375
3-746988-4	6TBV-09-006	9	4.186	3.750
15437655-9	6TBV-10-006	10	4.561	4.125
1546692-5	6TBV-11-006	11	4.936	4.500
1546692-6	6TBV-12-006	12	5.311	4.875
1546692-7	6TBV-13-006	13	5.686	5.250
1546692-8	6TBV-14-006	14	6.061	5.625
1546692-9	6TBV-15-006	15	6.436	6.000
1546692-0	6TBV-16-006	16	6.811	6.375
1546692-1	6TBV-17-006	17	7.186	6.750
1546692-2	6TBV-18-006	18	7.561	7.125
1546692-3	6TBV-19-006	19	7.936	7.500
1546692-4	6TBV-20-006	20	8.311	7.875
1546692-5	6TBV-21-006	21	8.686	8.250
1546692-6	6TBV-22-006	22	9.061	8.625
1546692-7	6TBV-23-006	23	9.436	9.000
1546692-8	6TBV-24-006	24	9.811	9.375
1546692-9	6TBV-25-006	25	10.186	9.750
1546692-0	6TBV-26-006	26	10.561	10.125
1546692-1	6TBV-27-006	27	10.936	10.500
1546692-2	6TBV-28-006	28	11.311	10.875

OBSOLETE



MATERIALS: THERMOPLASTIC, UL94V-0, BLACK.
 TERMINALS: BRIGHT TIN PLATED, COPPER ALLOY.
 SCREWS: 6-32, STEEL, ZINC PLATED WITH CLEAR CHROMATE.
 ELECTRICAL: MAXIMUM CURRENT: 25A
 OPERATING VOLTAGE: 300V.
 WIRE RANGE: 12-22 AWG
 ENVIRONMENTAL: OPERATING TEMP.: +150°C

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	PART STATUS UPDATED	19JAN2018	RK	PS

A

B

C

D

A

B

C

D

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

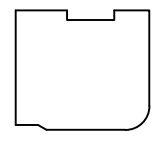
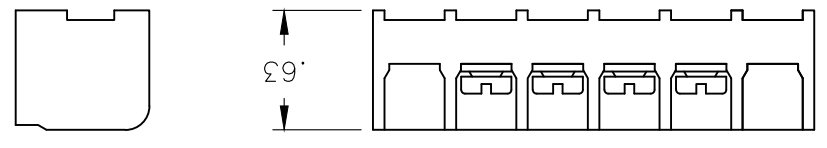
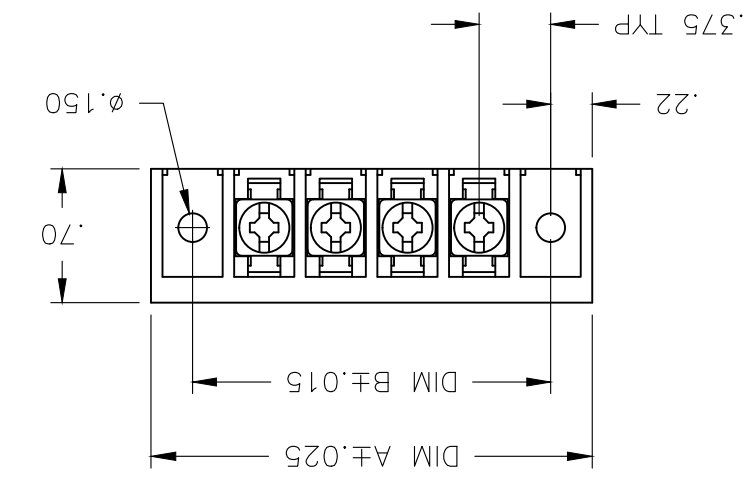
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MATERIALS: THERMOPLASTIC, UL94V-0, BLACK.
 TERMINALS: BRIGHT TIN PLATED, COPPER ALLOY.
 SCREWS: 6-32, STEEL, ZINC PLATED WITH CLEAR CHROMATE.

ELECTRICAL:
 MAXIMUM CURRENT: 25A
 OPERATING VOLTAGE: 300V.
 WIRE RANGE: 12-22 AWG

ENVIRONMENTAL:
 OPERATING TEMP.: +150°C

REV	DESCRIPTION	DATE	DWN	APVD
1	SEE SHEET 1	-	-	-



PART NUMBER	NO OF POS	DIM A	DIM B
2-1546692-3	2	1.561	1.125
2-1546692-4	3	1.936	1.500
2-1546692-5	4	2.311	1.875
2-1546692-6	5	2.686	2.250
2-1546692-7	6	3.061	2.625
2-1546692-8	7	3.436	3.000
2-1546692-9	8	3.811	3.375
3-1546692-0	9	4.186	3.750
3-1546692-1	10	4.561	4.125
3-1546692-2	11	4.936	4.500
3-1546692-3	12	5.311	4.875
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4-1546692-9	28	11.311	10.875

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DWN	S SCHLEGEL	10/23/06
CHK	S YODER	10/23/06
APVD	S YODER	10/23/06

NAME: **STE** TE Connectivity Ltd.

6TBV-XX-006

RESTRICTED TO	SIZE	CAGE CODE	DRAWING NO	SCALE	SHEET	REV
-	-	-	A3 00779 C-1-1437655-4	NTS	2 of 2	B1

CUSTOMER DRAWING

A
B
C
D

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