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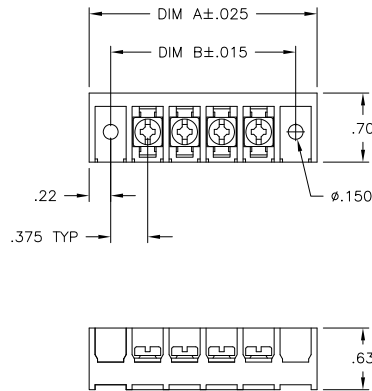
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
FT	0	REVISED PER ECO-10-012475	22SEP10	HMR	CR	

MATERIALS:
 HOUSING: 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

1 PRELIMINARY PART NUMBER.



△	10.875	11.311	28	6TBV-28-006	2-1546692-2
△	10.500	10.936	27	6TBV-27-006	2-1546692-1
△	10.125	10.561	26	6TBV-26-006	2-1546692-0
△	9.750	10.186	25	6TBV-25-006	1-1546692-9
△	9.375	9.811	24	6TBV-24-006	1-1546692-8
△	9.000	9.436	23	6TBV-23-006	1-1546692-7
△	8.625	9.061	22	6TBV-22-006	1-1546692-6
△	8.250	8.686	21	6TBV-21-006	1-1546692-5
△	7.875	8.311	20	6TBV-20-006	1-1546692-4
△	7.500	7.936	19	6TBV-19-006	1-1546692-3
△	7.125	7.561	18	6TBV-18-006	1-1546692-2
△	6.750	7.186	17	6TBV-17-006	1-1546692-1
△	6.375	6.811	16	6TBV-16-006	1-1546692-0
△	6.000	6.436	15	6TBV-15-006	1546692-9
△	5.625	6.061	14	6TBV-14-006	1546692-8
△	5.250	5.686	13	6TBV-13-006	1546692-7
△	4.875	5.311	12	6TBV-12-006	1546692-6
△	4.500	4.936	11	6TBV-11-006	1546692-5
	4.125	4.561	10	6TBV-10-006	1-1437655-9
	3.750	4.186	9	6TBV-09-006	3-746988-4
	3.375	3.811	8	6TBV-08-006	1-1437655-7
△	3.000	3.436	7	6TBV-07-006	1546692-4
	2.625	3.061	6	6TBV-06-006	4-1546159-2
	2.250	2.686	5	6TBV-05-006	1546692-3
	1.875	2.311	4	6TBV-04-006	1-1437655-4
△	1.500	1.936	3	6TBV-03-006	1546692-2
△	1.125	1.561	2	6TBV-02-006	1546692-1

DIM B	DIM A	NO OF POS	CATALOG NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 10/23/06	Tyco Electronics Corporation Harrisburg, PA 17105-3608																									
DIMENSIONS: INCHES		CHK S YODER 10/23/06	NAME 6TBV-XX-006																									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S YODER 10/23/06	RESTRICTED TO																									
<table border="1"> <tr><td>0</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>1</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>2</td><td>PLC</td><td>±</td><td>.01</td></tr> <tr><td>3</td><td>PLC</td><td>±</td><td>.005</td></tr> <tr><td>4</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td colspan="2">ANGLES</td><td>±</td><td>1°</td></tr> </table>		0	PLC	±	-	1	PLC	±	-	2	PLC	±	.01	3	PLC	±	.005	4	PLC	±	-	ANGLES		±	1°	PRODUCT SPEC -	SIZE A3	CAGE CODE 00779
0	PLC	±	-																									
1	PLC	±	-																									
2	PLC	±	.01																									
3	PLC	±	.005																									
4	PLC	±	-																									
ANGLES		±	1°																									
MATERIAL -		FINISH -	DRAWING NO C-1-1437655-4	WEIGHT -																								
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 of 2																								
			REV B																									

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LOC
FT 0DIST
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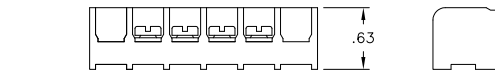
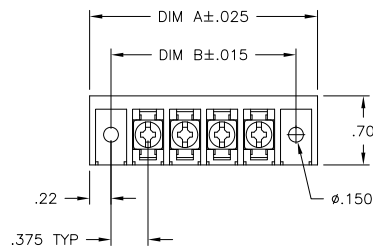
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

MATERIALS:
HOUSING: 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



10.875	11.311	28	4-1546692-9
10.500	10.936	27	4-1546692-8
10.125	10.561	26	4-1546692-7
9.750	10.186	25	4-1546692-6
9.375	9.811	24	4-1546692-5
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7.500	7.936	19	4-1546692-0
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6.375	6.811	16	3-1546692-7
6.000	6.436	15	3-1546692-6
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5.250	5.686	13	3-1546692-4
4.875	5.311	12	3-1546692-3
4.500	4.936	11	3-1546692-2
4.125	4.561	10	3-1546692-1
3.750	4.186	9	3-1546692-0
3.375	3.811	8	2-1546692-9
3.000	3.436	7	2-1546692-8
2.625	3.061	6	2-1546692-7
2.250	2.686	5	2-1546692-6
1.875	2.311	4	2-1546692-5
1.500	1.936	3	2-1546692-4
1.125	1.561	2	2-1546692-3
DIM B	DIM A	NO OF POS	PART NUMBER

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DWN S SCHLEGEL 10/23/06

CHK S YODER 10/23/06

APVD S YODER 10/23/06

Tyco Electronics Tyco Electronics Corporation
Harrisburg, PA 17105-3608

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	
0 PLC	± -
1 PLC	± -
2 PLC	± .01
3 PLC	± .005
4 PLC	± -
ANGLES	± 1°
MATERIAL	FINISH
-	-

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
6TBV-XX-006	A3	00779	C-1-1437655-4	-
CUSTOMER DRAWING			SCALE NTS	SHEET 2 OF 2 REV B