

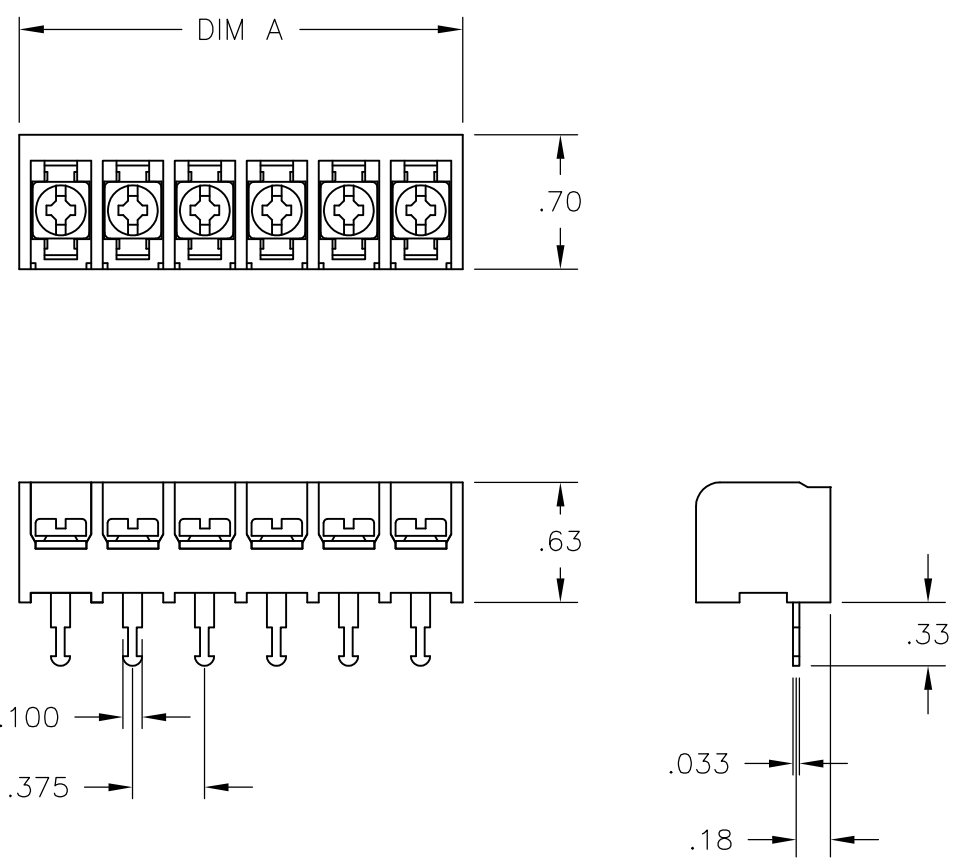
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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECO-10-012476	17JUN10	HMR	CR

**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 MAX



DIM A	NO OF POS	CATALOG NUMBER	TE NUMBER
11.311	29	6STV-30-008	3-1546820-0
10.936	29	6STV-29-008	2-1546820-9
10.561	28	6STV-28-008	2-1546820-8
10.186	27	6STV-27-008	2-1546820-7
9.811	26	6STV-26-008	2-1546820-6
9.436	25	6STV-25-008	2-1546820-5
9.061	24	6STV-24-008	2-1546820-4
8.686	23	6STV-23-008	2-1546820-3
8.311	22	6STV-22-008	2-1546820-2
7.936	21	6STV-21-008	2-1546820-1
7.561	20	6STV-20-008	1-1546159-3
7.186	19	6STV-19-008	1-1546820-9
6.811	18	6STV-18-008	1-1546820-8
6.436	17	6STV-17-008	1-1546820-7
6.061	16	6STV-16-008	1-1546820-6
5.686	15	6STV-15-008	1-1546820-5
5.311	14	6STV-14-008	1-1546820-4
4.936	13	6STV-13-008	1-1546820-3
4.561	12	6STV-12-008	1-1546820-2
4.186	11	6STV-11-008	1-1546820-1
3.811	10	6STV-10-008	1-1546820-0
3.436	9	6STV-09-008	1546820-9
3.061	8	6STV-08-008	1546820-8
2.686	7	6STV-07-008	1546820-7
2.311	6	6STV-06-008	9-1437654-5
1.936	5	6STV-05-008	1546820-5
1.561	4	6STV-04-008	8-1437654-8
1.186	3	6STV-03-008	8-1437654-5
.811	2	6STV-02-008	1546820-2

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													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S YODER 10/23/06	6STV-XX-008													
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± .01</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</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 -	APPLICATION SPEC -	DRAWING NO G-8-1437654-5	RESTRICTED TO -												
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 OF 1												
			REV B													