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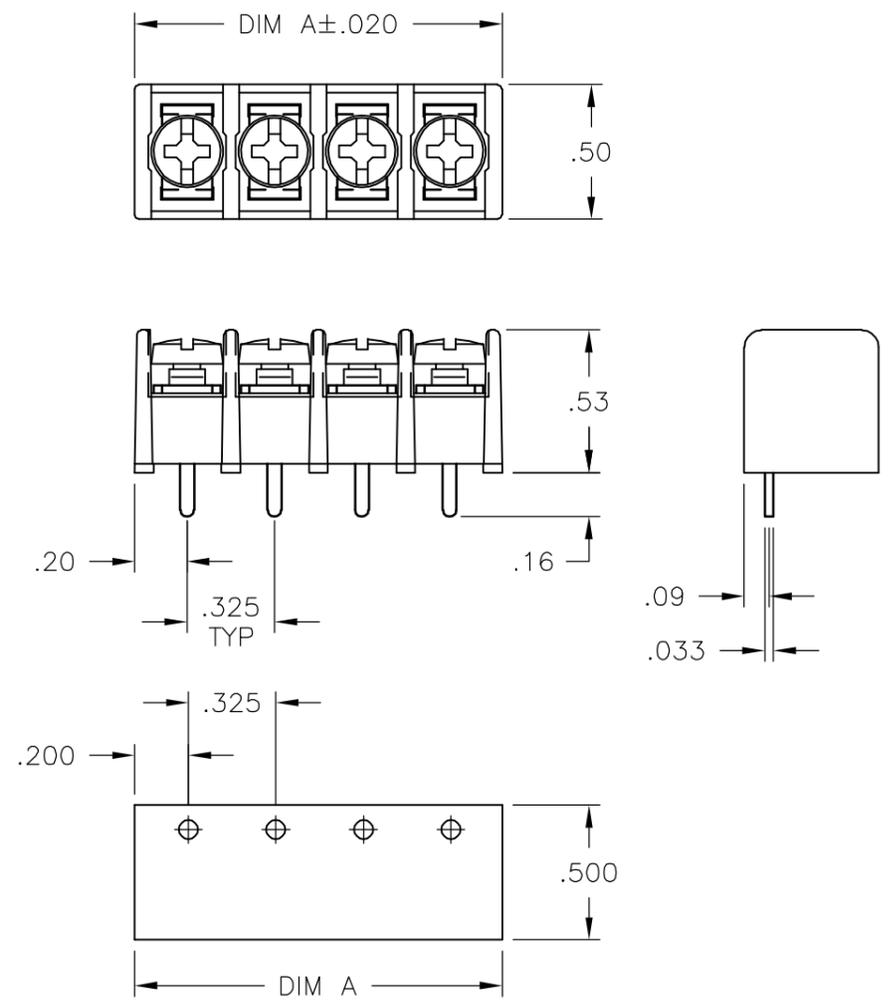
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C2	REVISED PER ECO-07-006517	3/21/07	SS	SRY

**MATERIAL:**  
 HOUSING: NYLON, UL94V-0, BLACK.  
 TERMINAL: BRIGHT TIN PLATED, COPPER ALLOY.  
 SCREW: 6-32, STEEL, ZINC PLATED CLEAR CHROMATE, UNLESS OTHERWISE STATED.

**ELECTRICAL:**  
 UL/CSA:  
 CLASS B: 25A, 300V.  
 CLASS C: 20A, 150V.  
 CLASS D: 10A, 300V.  
 WIRE RANGE: 12-22 AWG

**MECHANICAL:**  
 MAXIMUM TORQUE RATING: 7 IN-LB.

- ① MIDDLE TERMINAL IS ROTATED 180° FROM OTHERS. NOT TO BE USED WITH RECOMMENDED PCB LAYOUT.
- ② OBSOLETE PART NUMBER.
- ③ PRELIMINARY PART NUMBER.
- ④ SCREWS ARE NICKEL PLATED BRASS.
- ⑤ SEE FIGURE.



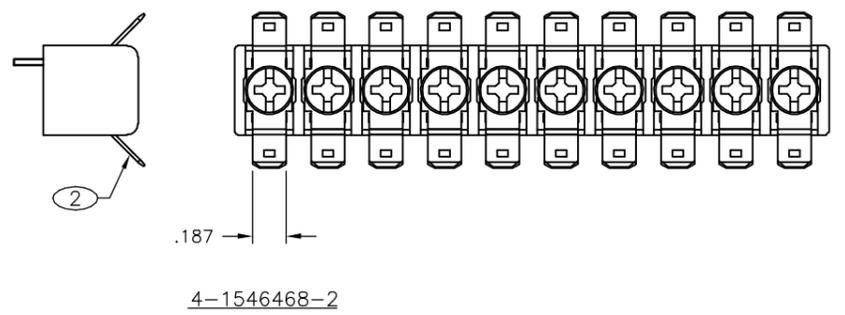
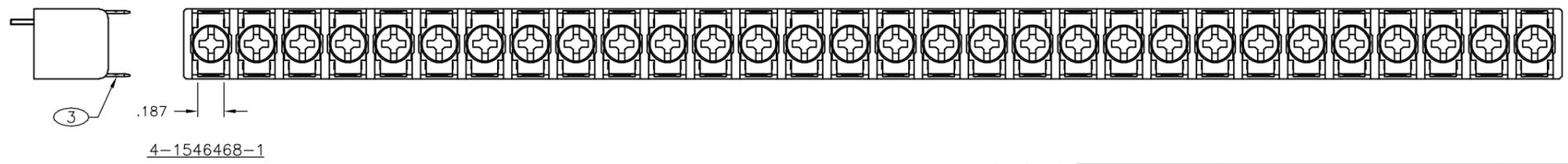
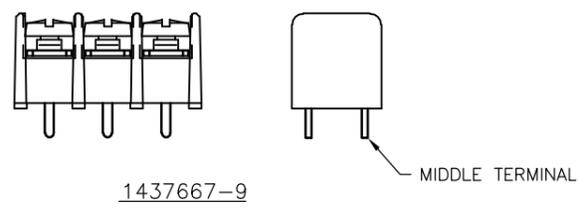
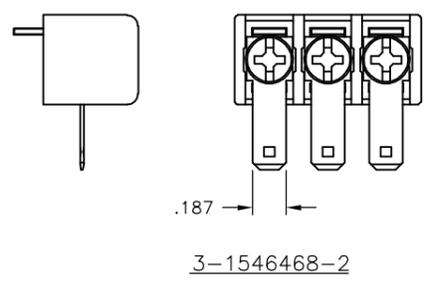
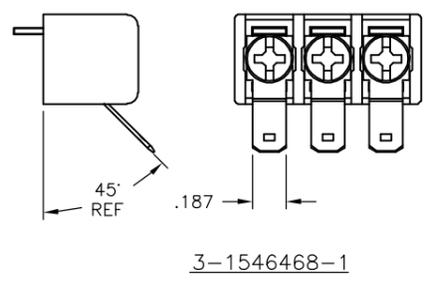
DIM A	.187 QC TAB 90° DOUBLE SIDED	.187 QC TAB 45° DOUBLE SIDED	.187 QC TAB FLAT DOUBLE SIDED	NO. OF POS.	CATALOG NUMBER	TYCO PART NO.
8.190	-	-	-	25	4DB-P107-25	2-1437667-2
7.865	-	-	-	24	4DB-P107-24	2-1546468-4
7.540	-	-	-	23	4DB-P107-23	2-1546468-3
7.215	-	-	-	22	4DB-P107-22	2-1546468-2
6.890	-	-	-	21	4DB-P107-21	2-1546468-1
6.565	-	-	-	20	4DB-P107-20	2-1546468-0
6.240	-	-	-	19	4DB-P107-19	1-1546468-9
5.915	-	-	-	18	4DB-P107-18	1-1546468-8
5.590	-	-	-	17	4DB-P107-17	1-1546468-7
5.265	-	-	-	16	4DB-P107-16	2-1437667-1
4.940	-	-	-	15	4DB-P107-15	2-1437667-0
④③ 4.615	-	-	-	14	4DB-P105-14	4-1546468-0
4.615	-	-	-	14	4DB-P107-14	1-1546468-4
4.290	-	-	-	13	4DB-P107-13	1-1546468-3
④③ 3.965	-	-	-	12	4DB-P105-12	3-1546468-9
3.965	-	-	-	12	4DB-P107-12	1-1437667-9
3.640	-	-	-	11	4DB-P107-11	1-1437667-8
⑤④③ 3.315	-	10	-	10	4DB-P105-10-104	4-1546468-2
3.315	-	-	-	10	4DB-P107-10	1-1437667-7
2.990	-	-	-	9	4DB-P105-09	3-1546468-8
2.990	-	-	-	9	4DB-P107-09	1-1437667-6
④③ 2.665	-	-	-	8	4DB-P105-08	3-1546468-7
2.665	-	-	-	8	4DB-P107-08	1-1437667-5
④③ 2.340	-	-	-	7	4DB-P105-07	3-1546468-6
2.340	-	-	-	7	4DB-P107-07	1-1437667-4
④③ 2.015	-	-	-	6	4DB-P105-06	3-1546468-5
2.015	-	-	-	6	4DB-P107-06	1-1437667-2
④③ 1.690	-	-	-	5	4DB-P105-05	3-1546468-4
1.690	-	-	-	5	4DB-P107-05	1-1437667-1
④③ 1.365	-	-	-	4	4DB-P105-04	3-1546468-3
1.365	-	-	-	4	4DB-P107-04	1-1437667-0
SEE FIGURE ①② 1.040	-	-	-	3	4DB-P107-03-070	1437667-9
SEE FIGURE ③ 1.040	-	-	-	3	4DB-P107-03-096	3-1546468-2
SEE FIGURE 1.040	-	-	-	3	4DB-P107-03-095	3-1546468-1
1.040	-	-	-	3	4DB-P107-03	1437667-7
④③ .715	-	-	-	2	4DB-P105-02	4-1546468-3
.715	-	-	-	2	4DB-P107-02	1437667-6

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN S SCHLEGEL 10/19/04		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
	0 PLC ± -	CHK S YODER 10/19/04		NAME 4DB SERIES P107 STYLE	
	1 PLC ± -	APVD S YODER 10/19/04			
MATERIAL	FINISH	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
-	-	APPLICATION SPEC	A3	00779	C-1437667-6
CUSTOMER DRAWING			RESTRICTED TO	SCALE	SHEET
			-	NTS	1 OF 2

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



DIM A	.187 QC TAB 90° DOUBLE SIDED	.187 QC TAB 45° DOUBLE SIDED	.187 QC TAB FLAT DOUBLE SIDED	NO. OF POS.	CATALOG NUMBER	TYCO PART NO.
5	9.815	30	-	30	4DB-P105-30-103	4-1546468-1
4	9.815	-	-	30	4DB-P107-30	3-1546468-0
3	9.490	-	-	29	4DB-P107-29	2-1546468-9
	9.165	-	-	28	4DB-P107-28	2-1546468-8
	8.840	-	-	27	4DB-P107-27	2-1546468-7
	8.515	-	-	26	4DB-P107-26	2-1437667-3
		③	②	①		

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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN S SCHLEGEL 10/19/04	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
	0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± 2'	CHK S YODER 10/19/04 APVD S YODER 10/19/04 PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL -	FINISH -	WEIGHT -	NAME 4DB SERIES P107 STYLE SIZE A3 CAGE CODE 00779 DRAWING NO C-1437667-6 RESTRICTED TO - CUSTOMER DRAWING SCALE NTS SHEET 2 OF 2 REV C2