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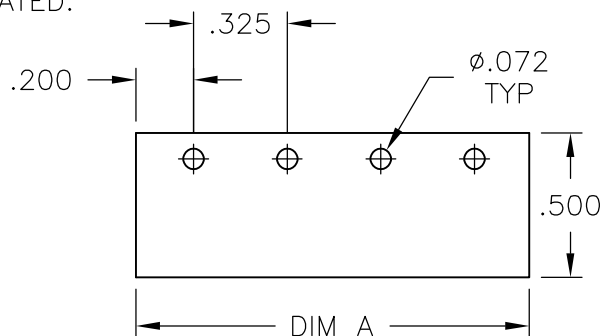
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D7	OBSOLETING PART NUMBERS 15 POSITION AND ABOVE	09APR2015	CR	PS

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 CLASS C: 20A, 150V.
 UL CLASS D: 10A, 300V.
 CSA TYPE B: 20A, 300V.
 CSA TYPE C: 20A, 300V.
 CSA TYPE D: 10A, 300V.
 CSA TYPE E 20A, 300V.
 WIRE RANGE: 12-22 AWG

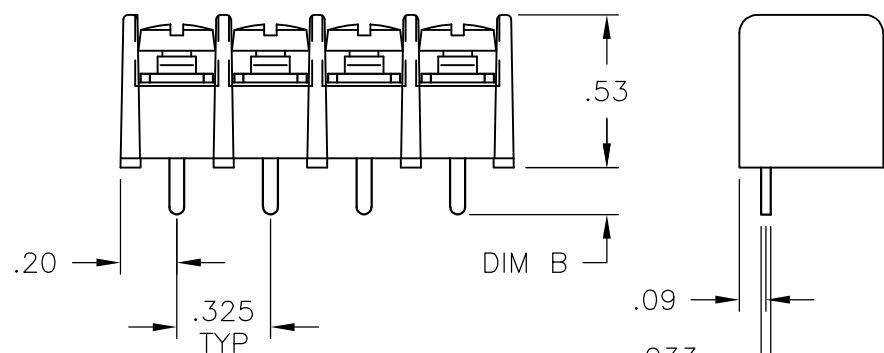
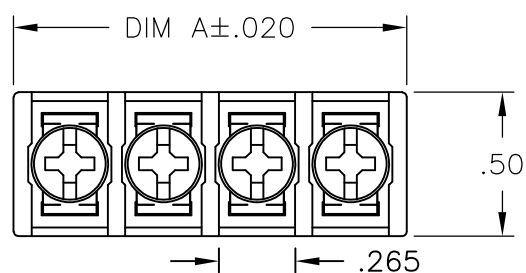
MECHANICAL:
 MAXIMUM TORQUE RATING: 7 IN-LB.

RECOMMENDED PCB LAYOUT



- 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.
- 6 SPECIAL FULL THREAD BINDER HD SCREW USED FOR THIS ASSY ONLY ALLOWS FOR USE OF J4 JUMPER.
- 7 OBSOLETE PARTS.

7	OBSOLETE	.160	7.540	-	-	-	23	4DB-P107-23	2-1546468-3
7	OBSOLETE	.160	7.215	-	-	-	22	4DB-P107-22	2-1546468-2
7	OBSOLETE	.160	6.890	-	-	-	21	4DB-P107-21	2-1546468-1
7	OBSOLETE	.160	6.565	-	-	-	20	4DB-P107-20	2-1546468-0
7	OBSOLETE	.160	6.240	-	-	-	19	4DB-P107-19	1-1546468-9
7	OBSOLETE	.160	5.915	-	-	-	18	4DB-P107-18	1-1546468-8
7	OBSOLETE	.160	5.590	-	-	-	17	4DB-P107-17	1-1546468-7
7	OBSOLETE	.160	5.265	-	-	-	16	4DB-P107-16	2-1437667-1
7	OBSOLETE	.160	4.940	-	-	-	15	4DB-P107-15	2-1437667-0
4	3	.160	4.615	-	-	-	14	4DB-P105-14	4-1546468-0
		.160	4.615	-	-	-	14	4DB-P107-14	1-1546468-4
		.160	4.290	-	-	-	13	4DB-P107-13	1-1546468-3
4	3	.160	3.965	-	-	-	12	4DB-P105-12	3-1546468-9
		.160	3.965	-	-	-	12	4DB-P107-12	1-1437667-9
		.160	3.640	-	-	-	11	4DB-P107-11	1-1437667-8
5	4	3	.160	3.315	-	10	10	4DB-P105-10-104	4-1546468-2
			.160	3.315	-	-	10	4DB-P107-10	1-1437667-7
			.160	2.990	-	-	9	4DB-P105-09	3-1546468-8
			.160	2.990	-	-	9	4DB-P107-09	1-1437667-6
4	3	.160	2.665	-	-	-	8	4DB-P105-08	3-1546468-7
			.160	2.665	-	-	8	4DB-P107-08	1-1437667-5
4	3	.160	2.340	-	-	-	7	4DB-P105-07	3-1546468-6
			.160	2.340	-	-	7	4DB-P107-07	1-1437667-4
4	3	.160	2.015	-	-	-	6	4DB-P105-06	3-1546468-5
			.160	2.015	-	-	6	4DB-P107-06	1-1437667-2
4	3	.160	1.690	-	-	-	5	4DB-P105-05	3-1546468-4
			.160	1.690	-	-	5	4DB-P107-05	1-1437667-1
	6		.160	1.365	-	-	4	4DB-P107-04	4-1546468-5
4	3	.160	1.365	-	-	-	4	4DB-P105-04	3-1546468-3
			.160	1.365	-	-	4	4DB-P107-04	1-1437667-0
	6		.122±.012	1.040	-	-	3	4DB-P107-03	4-1546468-4
	1	2	.160	1.040	-	-	3	4DB-P107-03-070	1437667-9
	3	.160	1.040	-	-	-	3	4DB-P107-03-096	3-1546468-2
7	OBSOLETE	.160	1.040	-	-	-	3	4DB-P107-03-095	3-1546468-1
			.160	1.040	-	-	3	4DB-P107-03	1437667-7
4	3	.160	.715	-	-	-	2	4DB-P105-02	4-1546468-3
			.160	.715	-	-	2	4DB-P107-02	1437667-6
DIM B	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	PART NO.		



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DWN S SCHLEGEL 10/19/04
 CHK S YODER 10/19/04
 APVD S YODER 10/19/04

STE TE Connectivity

NAME: 4DB SERIES P107 STYLE

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1437667-6 RESTRICTED TO: -

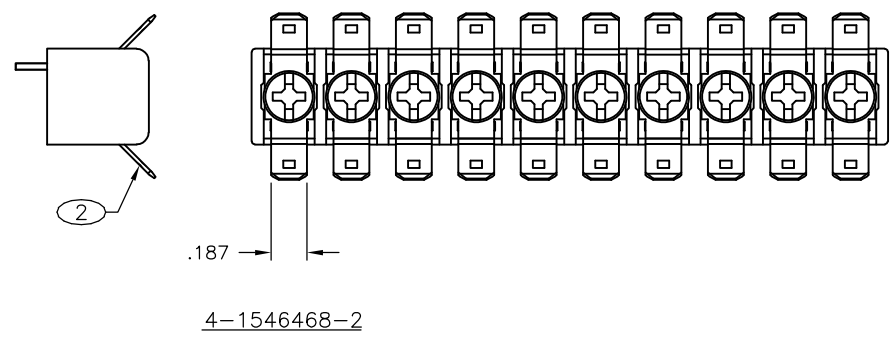
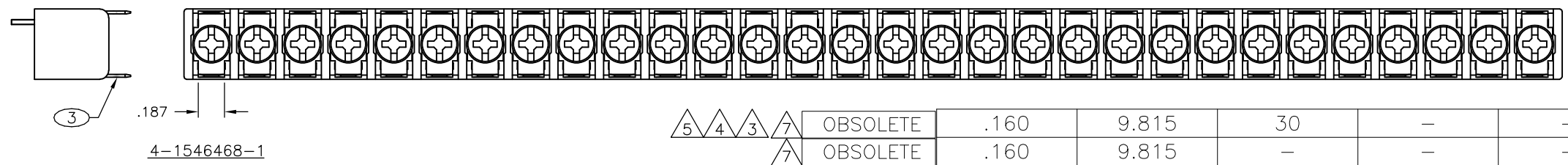
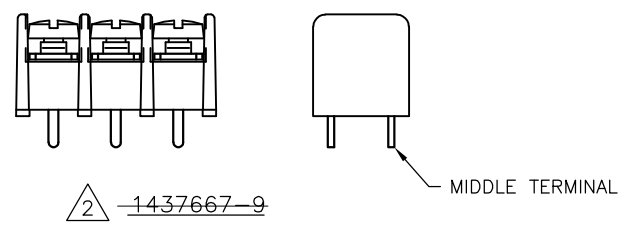
PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: -

MATERIAL: - FINISH: -

CUSTOMER DRAWING SCALE: NTS SHEET: 1 OF 2 REV: D7

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



⑤	④	③	②	①						
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE
.160	.160	.160	.160	.160	.160	.160	.160	.160	.160	.160
9.815	9.815	9.490	9.165	8.840	8.515	8.190	7.865			
30	-	-	-	-	-	-	-	30	4DB-P105-30-103	4-1546468-1
-	-	-	-	-	-	-	-	30	4DB-P107-30	3-1546468-0
-	-	-	-	-	-	-	-	29	4DB-P107-29	2-1546468-9
-	-	-	-	-	-	-	-	28	4DB-P107-28	2-1546468-8
-	-	-	-	-	-	-	-	27	4DB-P107-27	2-1546468-7
-	-	-	-	-	-	-	-	26	4DB-P107-26	2-1437667-3
-	-	-	-	-	-	-	-	25	4DB-P107-25	2-1437667-2
-	-	-	-	-	-	-	-	24	4DB-P107-24	2-1546468-4

DIM B	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	PART NO.
		③	②	①			

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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN S SCHLEGEL 10/19/04	TE Connectivity 4DB SERIES P107 STYLE
	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	
MATERIAL	FINISH	PRODUCT SPEC -	
		APPLICATION SPEC -	SIZE
		WEIGHT -	CAGE CODE
			DRAWING NO
			RESTRICTED TO
			A3 00779
			C-1437667-6
			SCALE NTS
			SHEET 2 OF 2
			REV D7

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