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LOC	DIST
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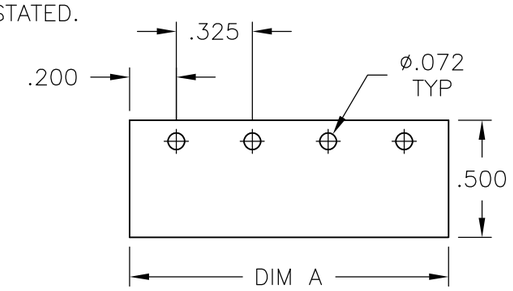
REVISIONS

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

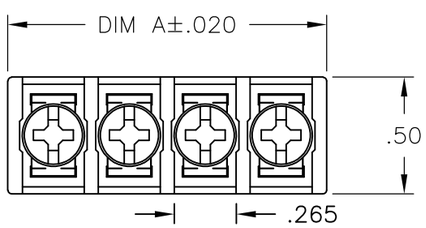
MECHANICAL:
MAXIMUM TORQUE RATING: 7 IN-LB.

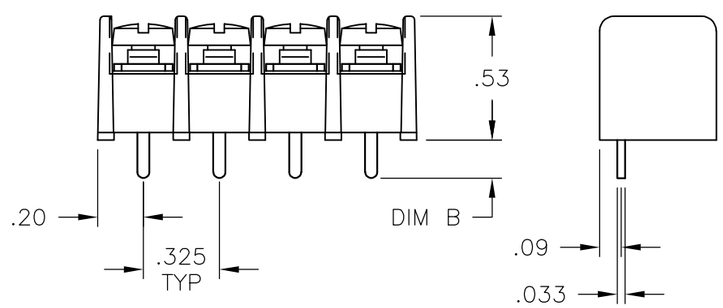


RECOMMENDED PCB LAYOUT

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.

		DIM B	DIM A	.187 QC TAB 90° DOUBLE SIDED (3)	.187 QC TAB 45° DOUBLE SIDED (2)	.187 QC TAB FLAT DOUBLE SIDED (1)	NO. OF POS.	CATATLOG NUMBER	PART NO.
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
SEE FIGURE 1 2		.160	1.040	–	–	–	3	4DB-P107-03-070	1437667-9
SEE FIGURE 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





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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .02
3 PLC ± .010
4 PLC ± –
ANGLES ± 2°

MATERIAL –
FINISH –

DWN S SCHLEGEL 10/19/04
CHK S YODER 10/19/04
APVD S YODER 10/19/04
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME 4DB SERIES P107 STYLE

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

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

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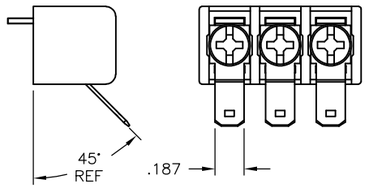
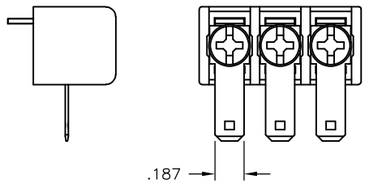
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—



△4 ~~3–1546468–1~~



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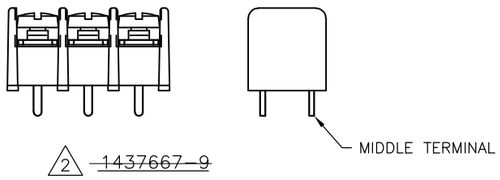
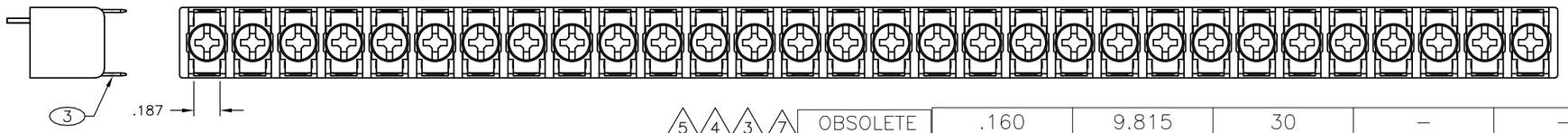
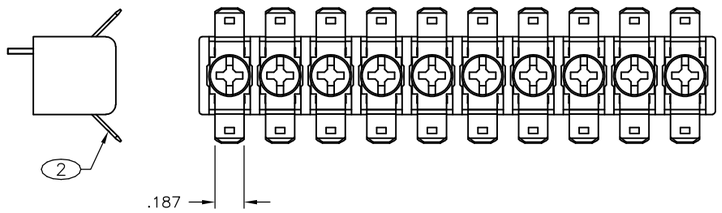


△2 ~~1437667–9~~



4–1546468–1



4–1546468–2

△5△4△3△7	OBSOLETE	.160	9.815	30	–	–	30	4DB–P105–30–103	~~4–1546468–1~~
△7	OBSOLETE	.160	9.815	–	–	–	30	4DB–P107–30	~~3–1546468–0~~
△7	OBSOLETE	.160	9.490	–	–	–	29	4DB–P107–29	~~2–1546468–9~~
△7	OBSOLETE	.160	9.165	–	–	–	28	4DB–P107–28	~~2–1546468–8~~
△7	OBSOLETE	.160	8.840	–	–	–	27	4DB–P107–27	~~2–1546468–7~~
△7	OBSOLETE	.160	8.515	–	–	–	26	4DB–P107–26	~~2–1437667–3~~
△7	OBSOLETE	.160	8.190	–	–	–	25	4DB–P107–25	~~2–1437667–2~~
△7	OBSOLETE	.160	7.865	–	–	–	24	4DB–P107–24	~~2–1546468–4~~
		DIM B	DIM A	.187 QC TAB 90° DOUBLE SIDED (3)	.187 QC TAB 45° DOUBLE SIDED (2)	.187 QC TAB FLAT DOUBLE SIDED (1)	NO. OF POS.	CATALOG NUMBER	PART NO.

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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.

Как с нами связаться

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