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LOC	DIST
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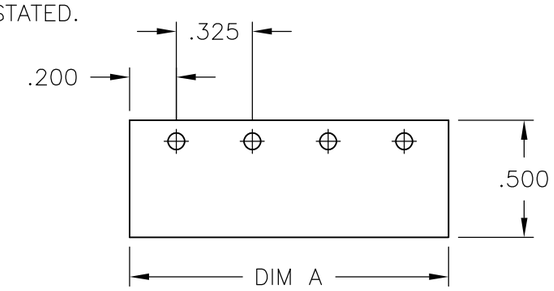
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D6	REVISED PER ECO–11–004820	11MAR11	RK	HMR

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.

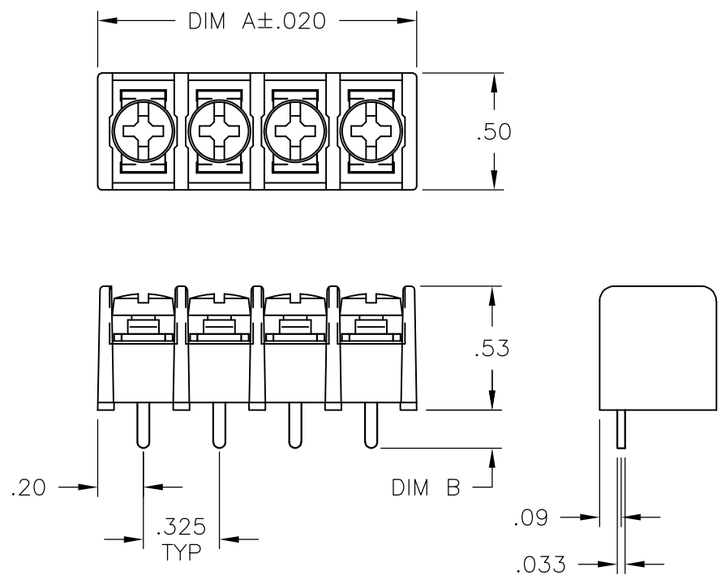
△3 PRELIMINARY PART NUMBER.

△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: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



	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.
	.160	7.540	–	–	–	23	4DB–P107–23	2–1546468–3
	.160	7.215	–	–	–	22	4DB–P107–22	2–1546468–2
	.160	6.890	–	–	–	21	4DB–P107–21	2–1546468–1
	.160	6.565	–	–	–	20	4DB–P107–20	2–1546468–0
	.160	6.240	–	–	–	19	4DB–P107–19	1–1546468–9
	.160	5.915	–	–	–	18	4DB–P107–18	1–1546468–8
	.160	5.590	–	–	–	17	4DB–P107–17	1–1546468–7
	.160	5.265	–	–	–	16	4DB–P107–16	2–1437667–1
	.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

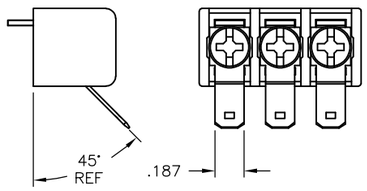
SCALE	SHEET	REV
NTS	1 OF 2	D6

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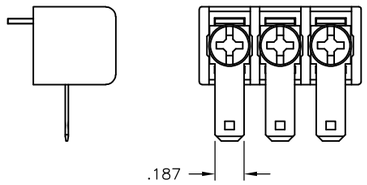
LOC	DIST
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REVISIONS

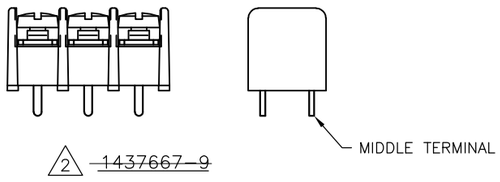
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—



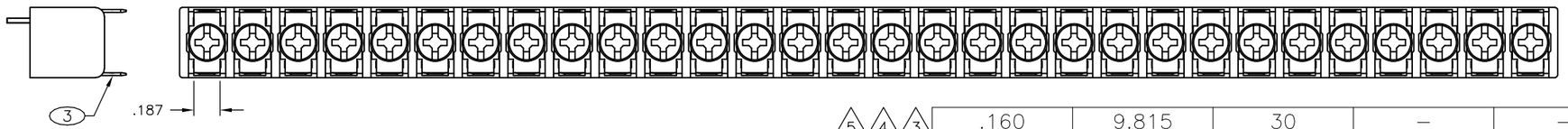
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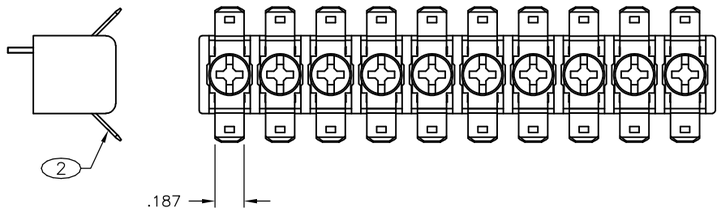
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~~1437667–9~~



4–1546468–1



4–1546468–2

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

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3 PLC ± .010
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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 2 OF 2 | REV D6