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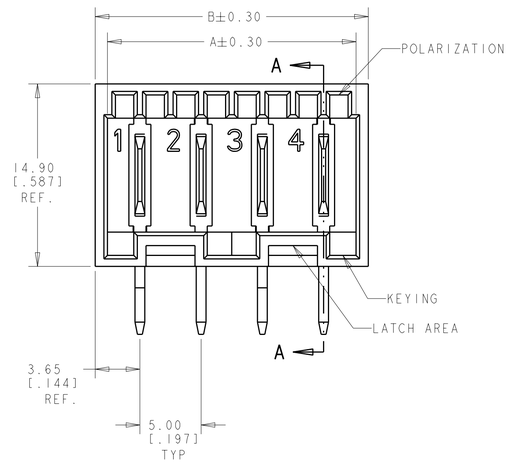
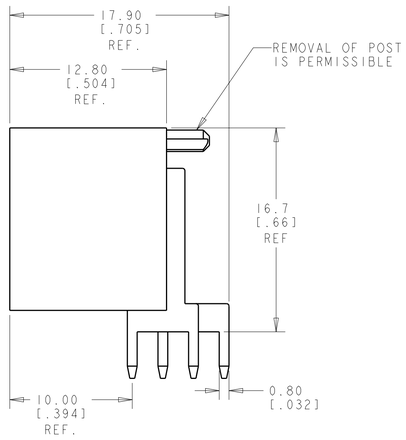
LOC	DIST
AF	50

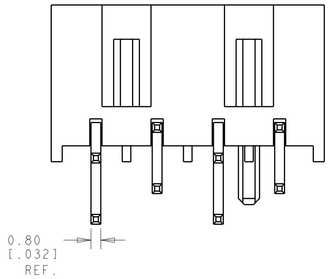
REVISIONS

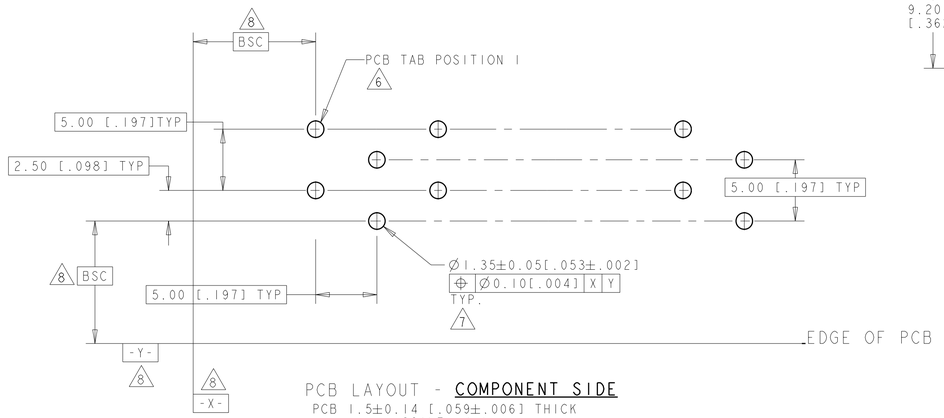
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER ECR-05-002105	07JUN2005	MF	RL
	C2	REVISED PER ECR-05-005628	12JUL2005	MF	RL
	C3	REVISED PER ECR-05-006935	27JUL2005	MF	RL
	D	REVISED PER ECR-06-006646	07JUN2006	HMR	RL



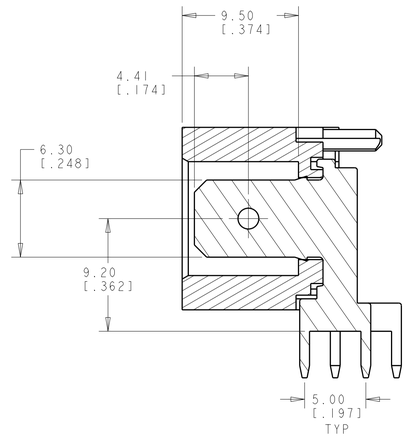


1. HOUSING HAS RAST 5 COMPLIANT KEYING, LATCHING, AND POLARIZATION. TAB IS 6.3 x 0.8 [.250 x .032] ACCORDING TO DIN 46244.
2. POSSIBLE TYCO MATING CONNECTOR FAMILIES INCLUDE STANDARD TIMER RAST 5, MULTIFITTING, MULTIFITTING MKII, AND MONO-SHAPE TAB CONNECTORS.
3. SEE SHEET 2 FOR AVAILABLE CONFIGURATIONS .
4. MATERIAL: HOUSING, NYLON 66, UL 94V-O. CONTACT, BRASS, 0.8 mm THICK.
5. FINISH: CONTACTS, 3.8 µm MIN TIN OVER 1.3 µm MIN NICKEL.
6. PCB TABS INSERTED IN A STAGGERED PATTERN BEGINNING WITH POSITION 1.
7. SELECTED HOLES MAY BE 1.05+0.05/-0.00 DIA [.041+.002/-.001 DIA] FOR IMPROVED (PRESS-FIT) RETENTION TO P.C.B. PRIOR TO SOLDERING.
8. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
9. PRODUCT QUALIFICATION PER 108-2183
10. PRELIMINARY - NOT FOR PRODUCTION





PCB LAYOUT - COMPONENT SIDE
PCB 1.5±0.14 [.059±.006] THICK
SCALE 4:1



SECTION A-A
SCALE 4:1

47.3	45.3	9
42.3	40.3	8
37.3	35.3	7
32.3	30.3	6
27.3	25.3	5
22.3	20.3	4
17.3	15.3	3
12.3	10.3	2
B	A	NO. OF POS.

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DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.25[.010]
3 PLC ±-
4 PLC ±-
ANGLES ±2°

MATERIAL - - 4
FINISH - - 5

DWN R FLAIG 02MAR2004
CHK J HUMMEL 02MAR2004
APVD J HUMMEL 02MAR2004
PRODUCT SPEC 108-2183
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME ASSEMBLY, DIN, RAST 5 HEADER, RIGHT ANGLE -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-521385	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 3 | REV D

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

2-3,7-8	2c,8d	3b,8a	9	-	10 3-521385-9
1-2,4-5, 6-7,8-9	1c,2d,7d,8c	1b,2a,4b, 5a,8b,9b	9	-	10 2-521385-9
1-2,6-7	3d,7d	5b	9	09-D	10 1-521385-9
2-3,7-8	2c,8d	2b,5a	9	09-C +2c	10 521385-9
2-3,7-8	2c,3d,7c	8b	8	08-C	2-521385-8
1-2,3-4,5-6 7-8	3c,6d	4a,6b	8	-	1-521385-8
1-2,7-8	2d,3c,6d,7c	-	8	08-D	521385-8
1-2,5-6	3d,7d	3a,4a	7	-	3-521385-7
1-2,5-6	3c,4d,7c	1a,6b	7	-	2-521385-7
1-2,4-5,6-7	3c,5d,6c,7d	1a,2a,4a,4b, 5b,6a,6b,7b	7	-	1-521385-7
1-2,6-7	3d,7d	5b	7	07-C	521385-7
1-2,5-6	2d,4c,6d	1b,2a,2b,3a 6a,6b	6	-	2-521385-6
1-2,5-6	4d	2b,6b	6	06-D	1-521385-6
1-2,4-5	3c,6d	1b	6	06-A	521385-6
1-2,4-5	1c,2d,4c	2a,2b,4a,5b	5	-	4-521385-5
1-2,3-4	1c,2d,3c,5d	1a,5b	5	-	3-521385-5
2-3	3d,4c	1a,5b	5	-	2-521385-5
1-2,3-4	2d,5d	2b	5	-	1-521385-5
1-2,4-5	2d	2b	5	05-B	521385-5
1-2,3-4	1c,3c,4d	1b,2b,3b,4a	4	-	6-521385-4
1-2,3-4	2d,3c	1b,2a,2b,3b,4b	4	-	5-521385-4
1-2,3-4	2d	2a,4b	4	04-G	4-521385-4
1-2,3-4	4d	1a,3a	4	04-F	3-521385-4
1-2,3-4	4d	1a,4b	4	04-C	2-521385-4
1-2,3-4	1c	1a,4b	4	04-B	1-521385-4
1-2,3-4	3c,4d	1b	4	04-A	521385-4
2-3	1d,3d	3b	3	-	3-521385-3
1-2	3c	1a	3	03-D	2-521385-3
2-3	1d,2c	2b,3b	3	03-B	1-521385-3
1-2	1c,2d	1b	3	03-A	521385-3
1-2	1c,2d	2b	2	02-P	6-521385-2
1-2	1c	1b,2b	2	02-I	5-521385-2
1-2	2d	1b,2a,2b	2	02-G	4-521385-2
1-2	2d	1a,2b	2	02-E	3-521385-2
1-2	1c,2d	2a	2	02-C	2-521385-2
1-2	1c	1a,2b	2	02-B	1-521385-2
1-2	1c,2d	1b,2a	2	02-A	521385-2
LATCH WINDOWS	KEYING	POLAR.	NO. OF POS.	RAST 5 DESIG.	PART NUMBER

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CHK J HUMMEL 02MAR2004
APVD J HUMMEL 02MAR2004
PRODUCT SPEC 108-2183
APPLICATION SPEC -
WEIGHT -

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4 PLC ±-
ANGLES ±2°
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FINISH - -

Tyco Electronics
Harrisburg, PA 17105-3608

NAME ASSEMBLY, DIN, RAST 5 HEADER, RIGHT ANGLE -

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CUSTOMER DRAWING

SCALE	SHEET	OF	REV
3:1	2	3	D

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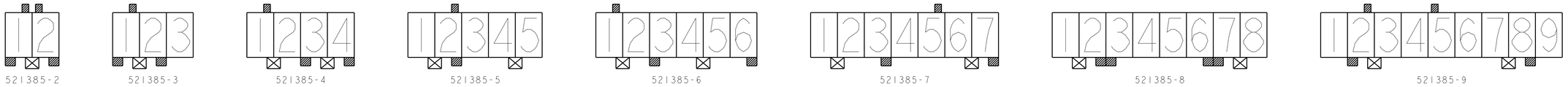
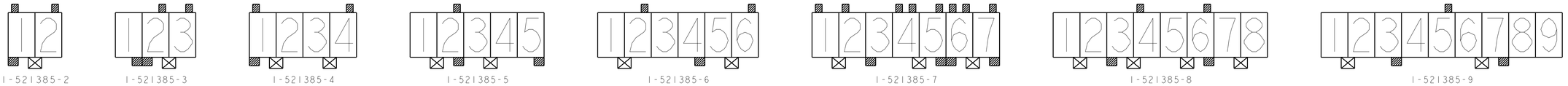
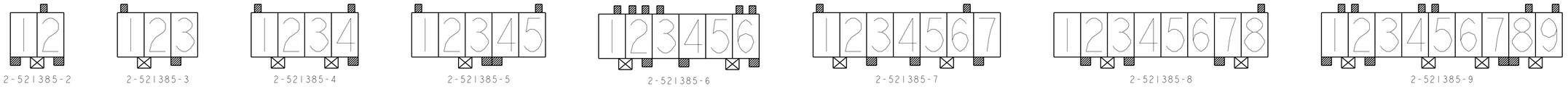
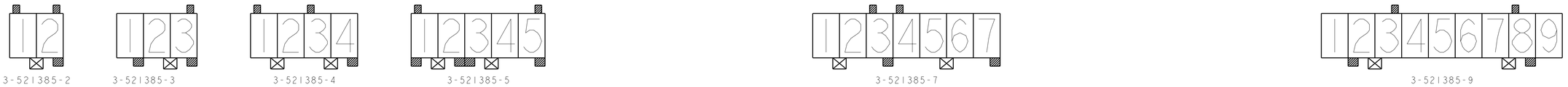
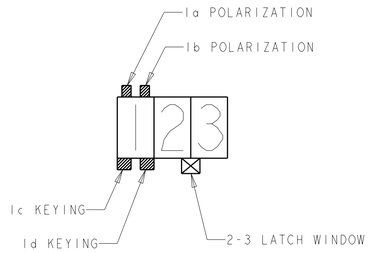
	-	SEE SHEET 1	-	-	-











PICTORIAL VIEW KEY

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CUSTOMER DRAWING | SCALE 4:1 | SHEET 3 OF 3 | REV D

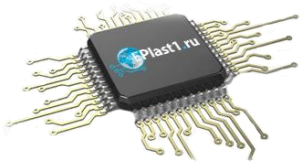
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.