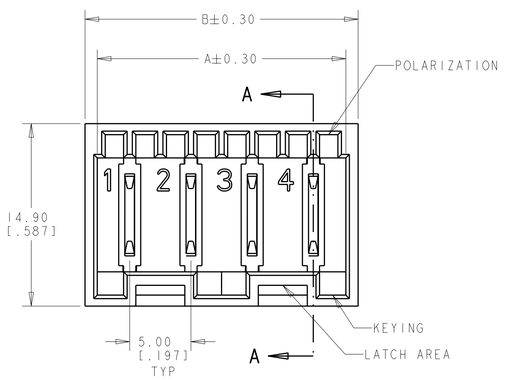
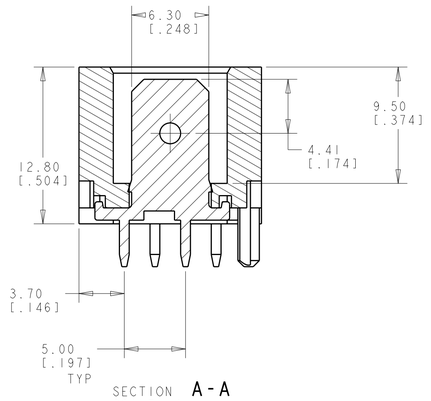
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
AF	50

REVISIONS

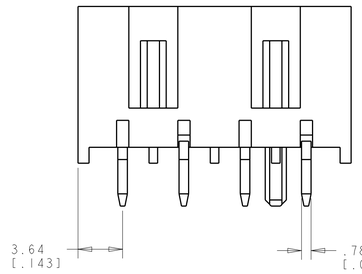
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C5	REVISED PER ECR-08-010391	20JUN2008	HMR	RL

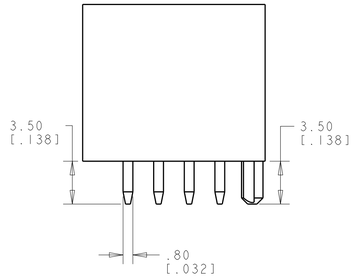


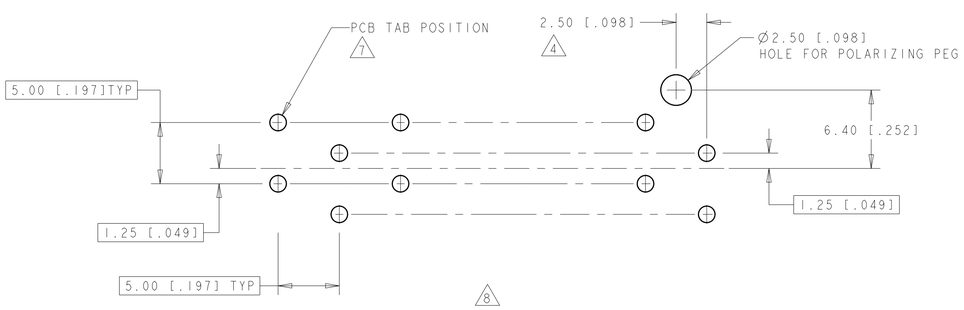


SECTION A-A
SCALE 4:1

1. HOUSING HAS RAST 5 COMPLIANT KEYING, LATCHING, AND POLARIZATION. TAB IS 6.3 x 0.8 [.248 x .032] ACCORDING TO DIN 46244.
2. POSSIBLE MATING CONNECTOR FAMILIES INCLUDE STANDARD TIMER RAST 5, MULTIFITTING, MULTIFITTING MKII, AND MONO-SHAPE TAB CONNECTORS.
3. SEE SHEET 2 FOR AVAILABLE CONFIGURATIONS .
4. DIMENSION OFF OF LAST POSITION REGARDLESS OF EVEN OR ODD POSITION CONNECTOR.
5. MATERIAL: HOUSING, NYLON 66, UL 94V-0.
   CONTACT, BRASS, 0.8 mm THICK.
6. FINISH: CONTACTS, 3.8 µm MIN TIN OVER 1.3 µm MIN NICKEL.
7. PCB TABS INSERTED IN A STAGGERED PATTERN BEGINNING WITH POSITION 1.
8. 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.
9. PRODUCT QUALIFICATION PER 108-2183
10. PRELIMINARY - NOT FOR PRODUCTION







PCB LAYOUT - COMPONENT SIDE
PCB 1.5±0.2 [.059±.007] THICK
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.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm[INCHES]

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

MATERIAL 5: -
FINISH 6: -

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, VERTICAL
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-521383	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 3 | REV C5

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
AF	50

REVISIONS

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

1-2, 3-4, 5-6	1c, 3c, 6d	1b,2a,3a,4b 5a,5b,6b	6	-	10 2-521383-6
2-3,7-8	2c,8d	3b,8a	9	-	10 3-521383-9
1-2,4-5, 6-7,8-9	1c,2d,7d,8c	1b,2a,4b, 5a,8b,9b	9	-	10 2-521383-9
1-2,6-7	3d,7d	5b	9	09-D	10 1-521383-9
2-3,7-8	2c,8d	2b,5a	9	09-C +2c	10 521383-9
2-3,7-8	2c,3d,7c	8b	8	08-C	2-521383-8
1-2,3-4,5-6 7-8	3c,6d	4a,6b	8	-	1-521383-8
1-2,7-8	2d,3c,6d,7c	-	8	08-D	521383-8
1-2,5-6	3d,7d	3a,4a	7	-	3-521383-7
1-2,5-6	3c,4d,7c	1a,6b	7	-	2-521383-7
1-2,4-5,6-7	3c,5d,6c,7d	1a,2a,4a,4b, 5b,6a,6b,7b	7	-	1-521383-7
1-2,6-7	3d,7d	5b	7	07-C	521383-7
1-2,5-6	4d	2b,6b	6	06-D	1-521383-6
1-2,4-5	3c,6d	1b	6	06-A	521383-6
1-2,3-4	1c,2d,3c,5d	1a,5b	5	-	3-521383-5
2-3	3d,4c	1a,5b	5	-	2-521383-5
1-2,3-4	2d,5d	2b	5	-	1-521383-5
1-2,4-5	2d	2b	5	05-B	521383-5
1-2,3-4	1c,2d,3c,4d	2a,3a,3b,4b	4	-	10 8-521383-4
1-2,3-4	1c,2d,3c,4d	1b,2a,4b	4	-	10 7-521383-4
1-2,3-4	1c,3c,4d,	1b,2b,3b,4a	4	-	10 6-521383-4
1-2,3-4	2d,3c	1b,2a,2b,3b,4b	4	-	5-521383-4
1-2,3-4	2d	2a,4b	4	04-G	4-521383-4
1-2,3-4	4d	1a,3a	4	04-F	3-521383-4
1-2,3-4	4d	1a,4b	4	04-C	2-521383-4
1-2,3-4	1c	1a,4b	4	04-B	1-521383-4
1-2,3-4	3c,4d	1b	4	04-A	521383-4
2-3	1d,3d	3b	3	-	3-521383-3
1-2	3c	1a	3	03-D	2-521383-3
2-3	1d,2c	2b,3b	3	03-B	1-521383-3
1-2	1c,2d	1b	3	03-A	521383-3
1-2	1c,2d	2b	2	02-P	6-521383-2
1-2	1c	1b,2b	2	02-I	5-521383-2
1-2	2d	1b,2a,2b	2	02-G	4-521383-2
1-2	2d	1a,2b	2	02-E	3-521383-2
1-2	1c,2d	2a	2	02-C	2-521383-2
1-2	1c	1a,2b	2	02-B	1-521383-2
1-2	1c,2d	1b,2a	2	02-A	521383-2
LATCH WINDOWS	KEYING	POLAR.	NO. OF POS.	RAST 5 DESIG.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm[INCHES]

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

MATERIAL -
FINISH -

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, VERTICAL -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-521383 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 3 | REV C5

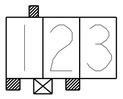
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

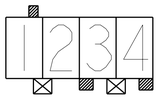
LOC	DIST
AF	50

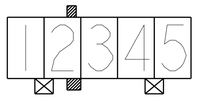
REVISIONS

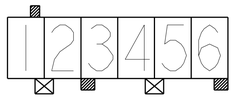
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

521383-2


521383-3


521383-4


521383-5

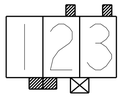

521383-6

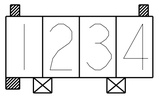
521383-7

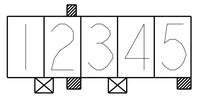
521383-8

521383-9

1-521383-2

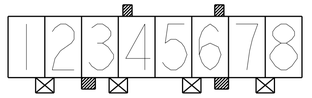

1-521383-3


1-521383-4


1-521383-5

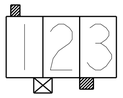
1-521383-6

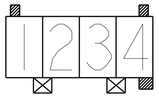
1-521383-7

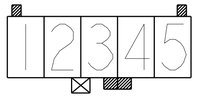

1-521383-8

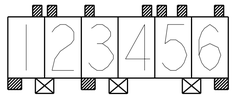
1-521383-9

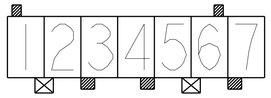
2-521383-2


2-521383-3

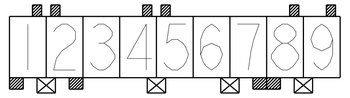

2-521383-4


2-521383-5

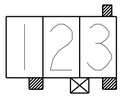

2-521383-6

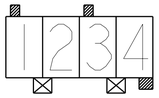

2-521383-7

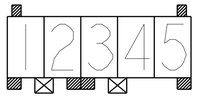
2-521383-8

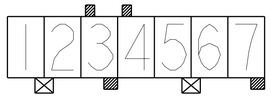

2-521383-9

3-521383-2


3-521383-3

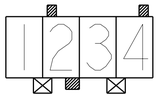

3-521383-4

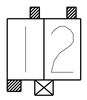

3-521383-5

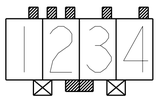

3-521383-7

3-521383-9

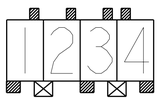
4-521383-2

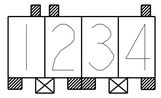

4-521383-4

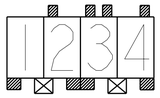

5-521383-2

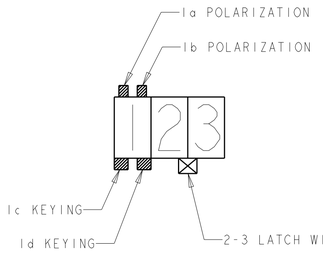

5-521383-4

6-521383-2


6-521383-4


7-521383-4


8-521383-4



PICTORIAL VIEW KEY

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm[INCHES]

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

MATERIAL - -
FINISH - -

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, VERTICAL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-521383	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 3 OF 3 | REV C5

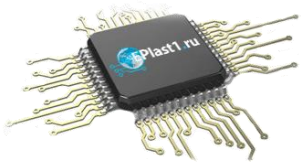
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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.