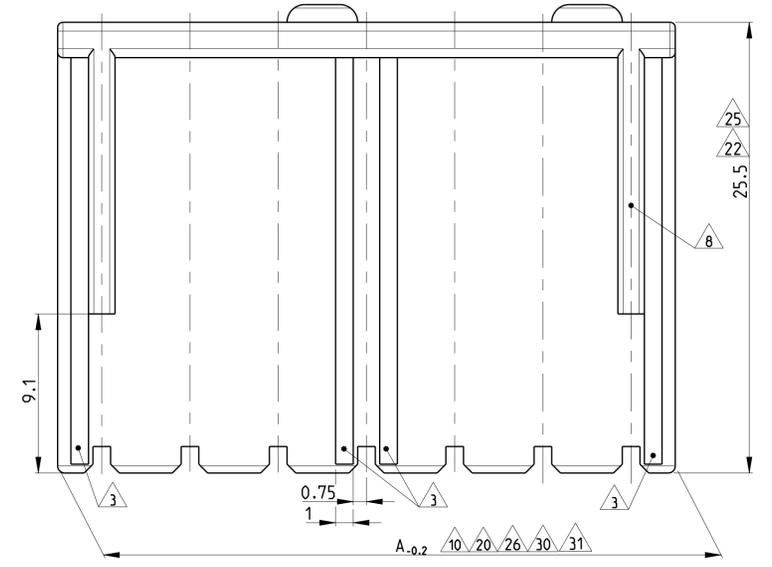
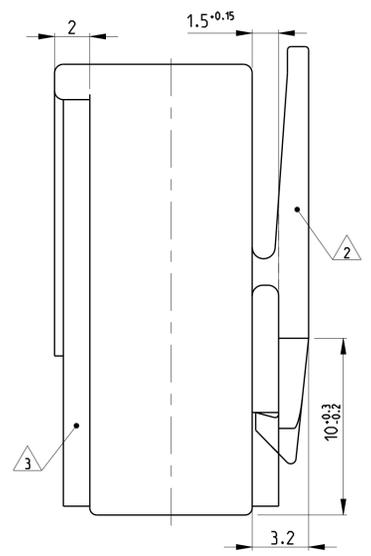
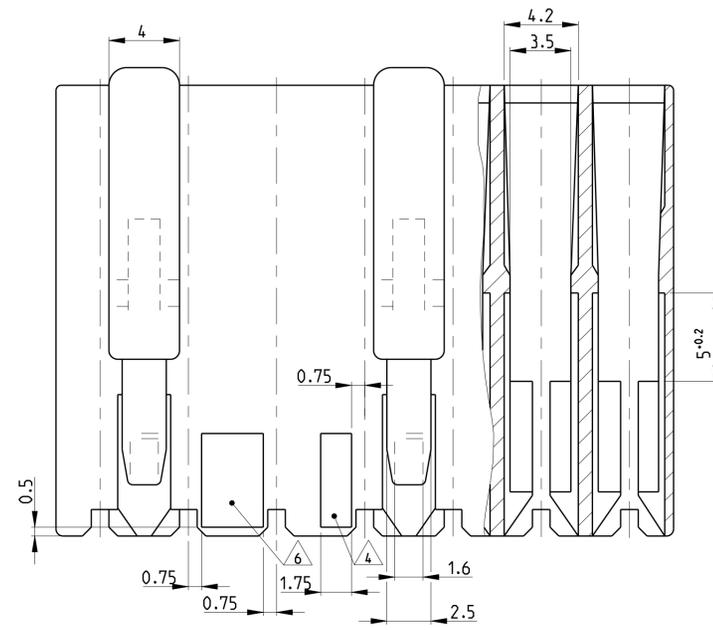
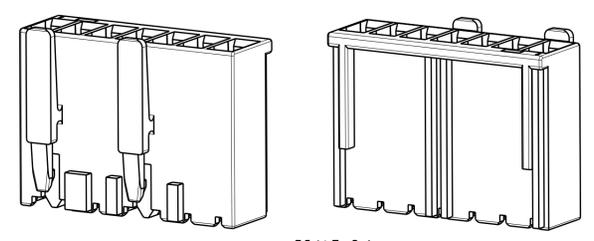
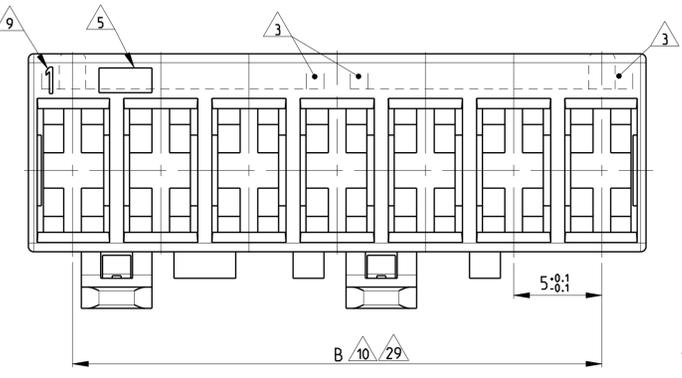
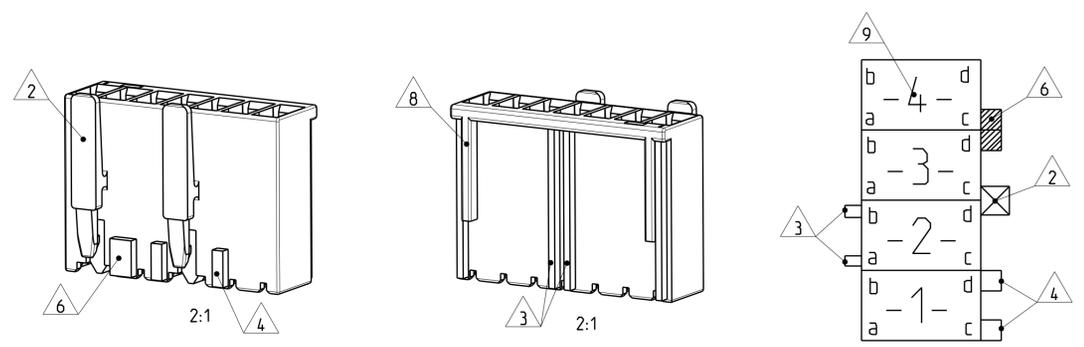


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B33	ECR-17-010698				26JUL2017	LZ	RR
B34	ECR-17-015079				12OC12017	LZ	RR
B35	ECR-17-017720				05DEC2017	KD	RR

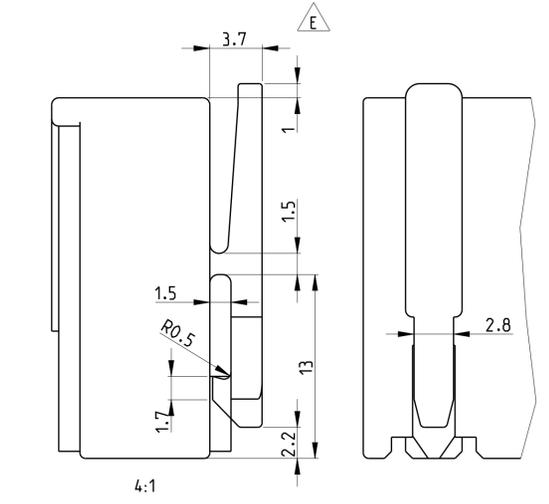
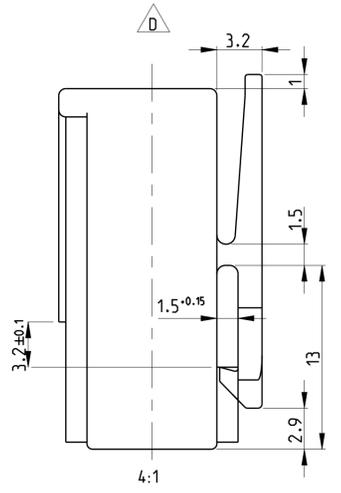
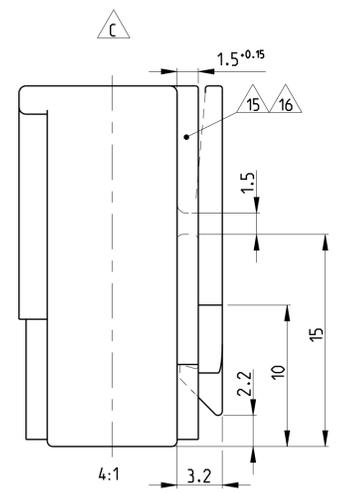
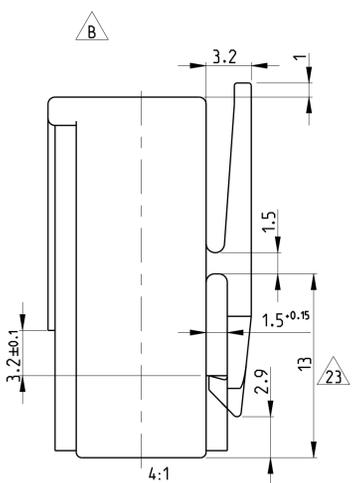
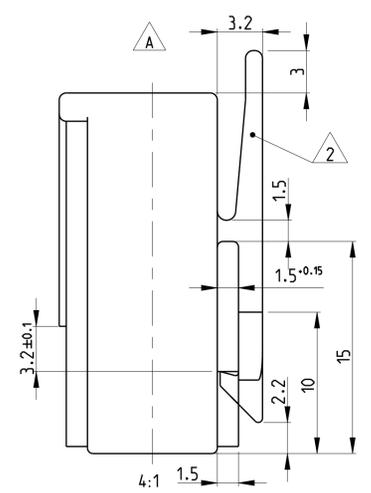


DESCRIPTION
POSITION OF THE KEYING RIBS, POLARISATION RIBS AND THE LOCKING LATCH



ALL OTHER DIMENSIONS ARE SAME

PAY ATTENTION !
DIFFERENT LOCKING LATCHES

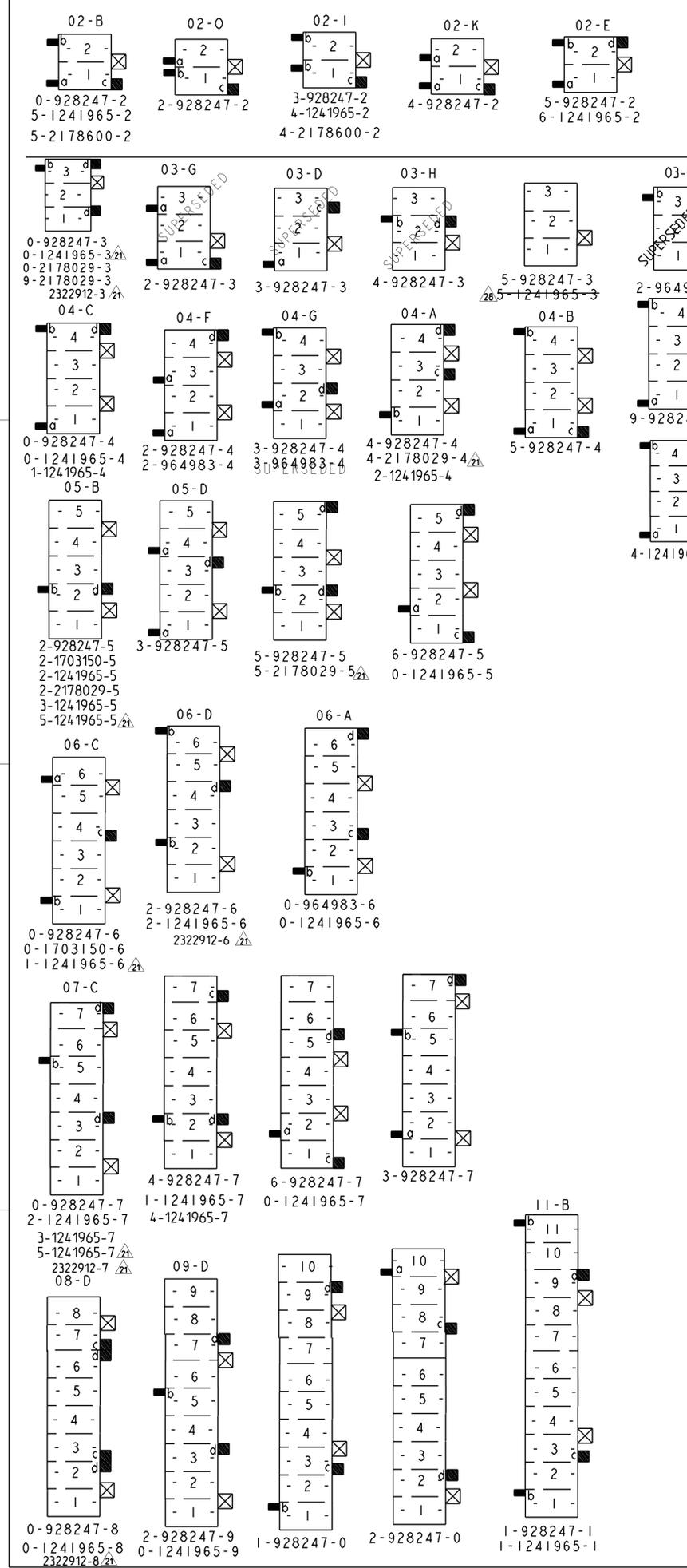


- 1 CAVITY SUITABLE TO STANDARD TIMER CONTACTS LISTED IN PROD. SPEC: 108-18049, ITEM 3.3.2
Kammer geeignet für Standard Timer Kontakte gelistet in Prod. Spec. 108-18049, Punkt 3.3.2
- 2 LOCKING LATCH BETWEEN CAVITY NO.
Rasthaken zwischen Kammernummer
- 3 POLARIZATION RIB POSITION "a" OR POSITION "b", AT CAVITY NO..
Polarisierungsrippen (Lage "a") oder (Lage "b") versetzt bei Kammer Nr
- 4 KEYING RIB POSITION "c" OR POSITION "d", AT CAVITY NO..
Kodierungsrippen nach unten (Lage "c") oder oben (Lage "d") versetzt bei Kammernummer
- 5 AREA FOR TE LOGO ACC. TO SPEC 202-36
Bereich für TE Logo nach Spec. 202-36
- 6 WIDTH KEYING RIB BETWEEN CAVITY NO.
Breite Kodierrippe zwischen Kammer Nr.
- 7 SUITABLE TO TAB 6.3x0.8mm AND 4.8x0.8mm ACCORDING TO DIN 46244
Geeignet für Flachstecker 6.3x0.8mm und 4.8x0.8mm nach DIN 46244
- 8 MATING STOP BETWEEN CAVITY NO.1 AND 2, ALSO BETWEEN THE LAST AND THE LAST BUT ONE CAVITY
Tiefenanschlag zwischen Kammer Nr.1 und 2, ebenfalls zwischen der letzten und vorletzten Kammer
- 9 CONTACT CAVITY NO.
Kammernummer
- 10 DIMENSION A AND DIMENSION B SEE SHEET 2 OF 3
Maß A und Maß B siehe Blatt 2 von 3
- 11 MATED WITH TE CONNECTOR: SEE TABLE, SHEET 2 OF 3
Passender TE Gegenstecker: siehe Tabelle, Seite 2 von 3
- 12 GENERAL SUITABLE TAB HEADER HOUSING SEE RAST 5 PERFORMANCE
Generell passende Flachsteckerwanne, siehe RAST 5 Vorgabe
- 13 CONNECTION TO THE PC BOARD SEE DRAWING 88-9935-4
Leiterplattenanschluß siehe Zeichnung 88-9935-4
- 14 SEE TABLE, SHEET 2 OF 3
Siehe Tabelle, Blatt 2 von 3
- 15 MATERIAL CORRESPONDS TO THE REQUIREMENT EN 60335 (INCL. GLOW WIRE TEST 750°C WITHOUT FLAME)
- 16 WIRE TANGLING PROTECTION
- 17 WIRE TANGLING PROTECTION IN COMBINATION WITH CODING RIBS, ONLY VALID FOR VERSIONS 5-964702-3, 0-964702-3, 0-964702-1
- 18 KEYING ACC. TO RAST-5 STANDARD; COLOUR IS DIFFERENT
- 19 8 POS. SPECIAL VERSION WITH SWAGED KEYING RIB
- 20 SPECIAL MATERIAL PA66, UL 94 V0
- 21 DIMENSION "A" IS ACCEPTED WITHIN TOLERANCE +0.05/-0.20.
- 22 PRELIMINARY PART- NOT YET RELEASED FOR PRODUCTION
- 23 ONLY FOR PN 2178600-2, 3-2178600-2, 4-2178600-2, 5-2178600-2, TOLERANCE IS +0.4 -0.2, WORST CASE CAN BE OUT OF RAST STANDARD.
- 24 ONLY FOR PN 2178600-2, 3-2178600-2, 4-2178600-2, 5-2178600-2, TOLERANCE IS +0.4 -0.2
- 25 ONLY FOR PN 2178600-2, 3-2178600-2, 4-2178600-2, 5-2178600-2, TOLERANCE IS ±4°
- 26 ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.3 -0.2
- 27 ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.2 -0.2
- 28 ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.05 -0.2
- 29 OBSOLETE PART
- 30 ONLY FOR 4-1241965-7, TOLERANCE IS -0.3
- 31 ONLY FOR 4-1241965-7, TOLERANCE IS +0.2/-0.25
- 32 ONLY FOR 1-2178029-3, TOLERANCE IS +0.15/-0.2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: Kishor M 18JUL2017		CHK: K. Munz 07-NOV-06		NAME: In: Klemmer		APVD: 07-NOV-06		PRODUCT SPEC: 108-18049		APPLICATION SPEC: 108-18049		SIZE: A1		CAGE CODE: 00779		DRAWING NO: 1241965		RESTRICTED TO: -					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		1-PLC ±0.1		2-PLC ±0.1		3-PLC ±0.001		4-PLC ±0.001		ANGLES FINISH		MATERIAL: TBD		WEIGHT: -		Customer Drawing		SCALE: 5:1		SHEET 1 OF 4		REV: B35	

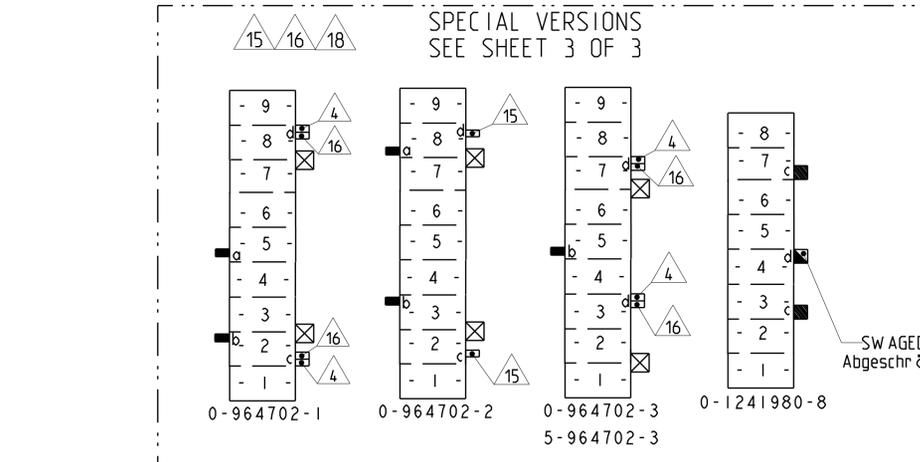
KEYING PLAN

LOC	DIST	P	LYR	REVISIONS	DATE	DRW	APVD
A1	-	-	-	DESCRIPTION	-	-	-
				SEE SHEET 1			



PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	REV.	MATED WITH
Bestell-Nr.	Pol.	Rast 5	Maß A	Maß B	Farbe		Rasthaken	Rev.	Gegenstecker
3-1241965-7	7	07-C	35	30	NATURAL	PA6 GF15 UL94V-2	D	A	12/13
3-1241965-5	5	05-B	25	20	NATURAL		D	A	12/13
8-2178029-2	2	02-C	10	5	NATURAL	PA6 GF15 UL94V-2	B	1	12/13
5-2178029-2	2	02-B	10	5	BLACK		B	B	12/13
4-2178029-2	2	02-I	10	5	RED		B	B	12/13
3-2178029-2	2	02-G	10	5	BLUE		B	B	12/13
0-2178029-2	2	02-A	10	5	NATURAL		B	B	12/13
2-1241965-7	7	07-C	35	30	NATURAL	PA6 UL94V-2	B	A	12/13
1-1241965-6	6	06-C	30	25	NATURAL		B	1	12/13
0-1241965-6	6	06-A	30	25	NATURAL		B	A	12/13
5-1241965-3	3	-	15	10	NATURAL		A	1	12/13
0-1241965-3	3	-	15	10	NATURAL		B	1	12/13
6-1241965-2	2	02-E	10	5	NATURAL		B	A	12/13

PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	REV.	MATED WITH
Bestell-Nr.	Pol.	Rast 5	Maß A	Maß B	Farbe		Rasthaken	Rev.	Gegenstecker
5-2178029-5	5	-	25	20	GREEN		B	1	12/13
2-2178029-5	5	-	25	20	BLACK		B	A	12/13
4-2178029-4	4	-	20	15	NATURAL		B	1	12/13
9-2178029-3	3	-	15	10	YELLOW		B	A	12/13
1-2178029-3	3	-	15	10	NATURAL		B	B	12/13
0-2178029-3	3	-	15	10	NATURAL		B	A	12/13
5-2178029-2	2	02-B	10	5	NATURAL	PA66 UL94V-0	B	1	12/13
4-2178029-2	2	02-I	10	5	NATURAL		B	1	12/13
3-2178029-2	2	02-K	10	5	NATURAL		B	1	12/13
2-2178029-2	2	02-B	10	5	BLACK		B	A	12/13
1-2178029-2	2	02-I	10	5	RED		B	A	12/13
0-2178029-2	2	02-K	10	5	GREEN		B	A	12/13



COLOUR	SUPERSEDED BY PN:	PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	REV.	MATED WITH
Farbe		Bestell-Nr.	Pol.	Rast 5	Maß A	Maß B	Farbe		Rasthaken	Rev.	Gegenstecker
NATURE		7-1241965-2	2	02-M	10	5	NATURE	UL94 V-0	B	1	12/13
NATURE		0-1241980-8	8	-	40	35	NATURE/natur	UL94V-0	-	B	12/13
NATURE/natur		5-964702-3	-	-	-	-	NATURE/natur				
NATURE/natur		0-964702-3	9	-	45	40	NATURE/natur	UL94V-2	C	E	
BLACK/schwarz		0-964702-2	-	-	-	-	BLACK/schwarz				
NATURE/natur		0-964702-1	-	-	-	-	NATURE/natur				
WHITE/weiß		0-964983-6	6	06-A	30	25	WHITE/weiß				
GREY/grau		3-964983-4	4	04-G	20	15	GREY/grau				
ORANGE/orange		2-964983-4	4	04-F	20	15	ORANGE/orange				
GREEN/grün		2-964983-3	3	03-K	15	10	GREEN/grün	UL94V-2	B	D	12/13
VIOLET/violett (lila)		28-964983-2	2	02-M	10	5	VIOLET/violett (lila)				
BLUE/blau		2-964983-2	2	02-G	10	5	BLUE/blau				
BLACK/schwarz		0-964983-2	2	02-D	10	5	BLACK/schwarz				
NATURE/natur		1-1241965-1	11	11-B	55	50	NATURE/natur				
NATURE/natur		0-1241965-9	9	09-D	45	40	NATURE/natur				
NATURE/natur		0-1241965-8	8	08-D	40	35	NATURE/natur				
NATURE/natur		1-1241965-7	7	-	35	30	NATURE/natur				
NATURE/natur		0-1241965-7	7	-	35	30	NATURE/natur				
NATURE/natur		2-1241965-6	6	06-D	30	25	NATURE/natur				
NATURE/natur		2-1241965-5	5	05-B	25	20	NATURE/natur	UL94V-2	B	B	12/13
NATURE/natur		0-1241965-5	5	-	25	20	NATURE/natur				
NATURE/natur		0-1241965-4	4	04-C	20	15	NATURE/natur				
NATURE/natur		9-1241965-2	2	-	10	5	NATURE/natur				
BLACK/schwarz		5-1241965-2	2	02-B	10	5	BLACK/schwarz				
RED/rot		4-1241965-2	2	02-I	10	5	RED/rot				
BLUE/blau		3-1241965-2	2	02-G	10	5	BLUE/blau				
NATURE/natur		0-1241965-2	2	02-A	10	5	NATURE/natur				
YELLOW/gelb		1-928247-1	11	11-B	55	50	YELLOW/gelb				
GREY/grau		2-928247-0	10	-	50	45	GREY/grau				
BROWN/braun		1-928247-0	10	-	50	45	BROWN/braun				
BLUE/blau		2-928247-9	9	09-D	45	40	BLUE/blau	UL94V-2	B		964703-3 12/13
BLUE/blau		0-928247-8	8	08-D	40	35	BLUE/blau				
GREEN/grün		6-928247-7	7	-	35	30	GREEN/grün				
NATURE/natur		4-928247-7	7	-	35	30	NATURE/natur				
NATURE/natur		3-928247-7	7	-	35	30	NATURE/natur	UL94V-0	A		
GREY/grau		0-928247-7	7	07-C	35	30	GREY/grau				
BLUE/blau		2-928247-6	6	06-D	30	25	BLUE/blau				
GREY/grau		0-1703150-6	6	06-C	30	25	GREY/grau				
GREY/grau		0-928247-6	6	06-C	30	25	GREY/grau				
NATURE/natur		6-928247-5	5	-	25	20	NATURE/natur	UL94V-2	B		
GREEN/grün		5-928247-5	5	-	25	20	GREEN/grün				
BLUE/blau		3-928247-5	5	05-D	25	20	BLUE/blau				
BLACK/schwarz		2-1703150-5	5	05-B	25	20	BLACK/schwarz				
BLACK/schwarz		2-928247-5	5	05-B	25	20	BLACK/schwarz				
NATURE/natur		9-928247-4	4	-	20	15	NATURE/natur	UL94V-0	A		
BLACK/schwarz		5-928247-4	4	04-B	20	15	BLACK/schwarz				
NATURE/natur		4-928247-4	4	04-A	20	15	NATURE/natur				
VIOLET/violett (lila)		3-928247-4	4	04-G	20	15	VIOLET/violett (lila)				
WHITE/weiß		2-928247-4	4	04-F	20	15	WHITE/weiß				
GREY/grau		0-928247-4	4	04-C	20	15	GREY/grau				
NATURE/natur		5-928247-3	3	-	15	10	NATURE/natur				
BROWN/braun		4-928247-3	3	03-H	15	10	BROWN/braun				
BLUE/blau		3-928247-3	3	03-D	15	10	BLUE/blau				
VIOLET/violett (lila)		2-928247-3	3	03-G	15	10	VIOLET/violett (lila)				
YELLOW/gelb		0-928247-3	3	-	15	10	YELLOW/gelb	UL94V-2	B		
NATURE/natur		9-928247-2	2	-	10	5	NATURE/natur				
GREY/grau		8-928247-2	2	02-C	10	5	GREY/grau				
PURPLED/purpurot		7-928247-2	2	02-P	10	5	PURPLED/purpurot				
NATURE/natur		6-928247-2	2	02-A	10	5	NATURE/natur				
GREEN/grün		5-928247-2	2	02-E	10	5	GREEN/grün				
YELLOW GREEN/gelbgrün		4-928247-2	2	02-K	10	5	YELLOW GREEN/gelbgrün				
ORANGE/orange		3-928247-2	2	02-I	10	5	ORANGE/orange				
PINK/rosa		2-928247-2	2	02-O	10	5	PINK/rosa				
BLACK/schwarz		0-928247-2	2	02-B	10	5	BLACK/schwarz				

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm. TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2. MATERIAL: TBD. FINISH: -. WEIGHT: -. Customer Drawing. Scale: 5:1. SHEET 2 OF 4. REV B35.

TE Connectivity
2-12 POS. STANDARD TIMER HSG WITH EXTERIOR LOCKING
SIZE: A1. CAGE CODE: 00779. DRAWING NO: 108-18049. APPLICATION SPEC: 1241965.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
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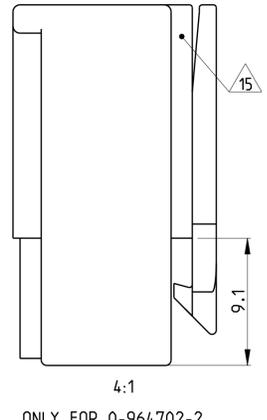
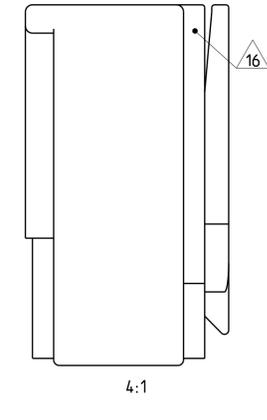
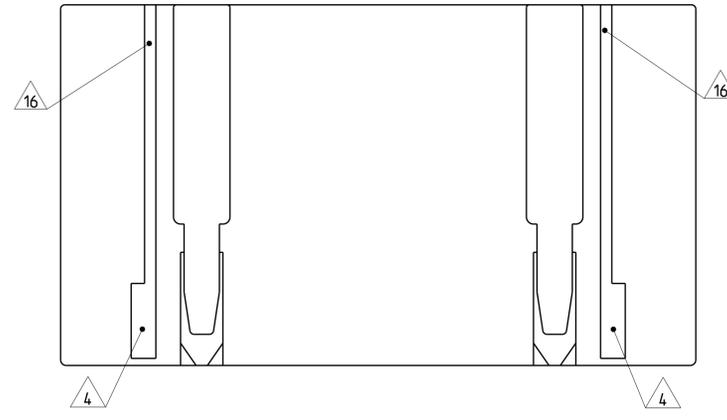
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2322912-6	6	06-D	30	25	BLUE		B	1	12 13
2322912-3	3	-	15	10	YELLOW		B	1	12 13
2-2322912-2	2	02-A	10	5	NATURE		B	1	12 13
1-2322912-2	2	02-G	10	5	BLUE		B	1	12 13
2322912-2	2	02-C	10	5	GREY	B	1	12 13	
5-1241965-4	4	-	20	15	NATURAL	PA66 UL94 V0 GW T 750 CT1350	E	1	12 13
4-1241965-4	4	-	20	15	NATURAL		E	1	12 13
3-1241965-4	4	-	20	15	NATURAL		E	1	12 13
2-1241965-4	4	-	20	15	NATURAL		E	A	12 13
1-1241965-4	4	04-C	20	15	NATURAL		E	A	12 13
8-1241965-2	2	02-C	10	5	NATURAL		E	A	12 13
4-1241965-7	7	-	35	30	NATURAL		E	A	12 13
5-1241965-7	7	07-C	35	30	NATURAL		E	1	12 13
5-1241965-5	5	05-B	25	20	NATURAL		E	1	12 13
PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	REV.	MATED WITH

SPECIAL VERSION: UL94 V0 & GW T 750

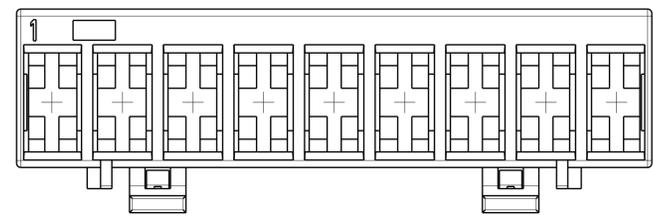
KEYING PLAN SEE SHEET 2 OF 4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: 18 JUL 2017 Kishor M		CHK: 07-NOV-06 K. Munz		APVD: 07-NOV-06 Th. Klenner		NAME: TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC: 108-18049		APPLICATION SPEC:		SIZE: A1 CAGE CODE: 1241965 DRAWING NO: 00779	
MATERIAL: TBD		FINISH: -		WEIGHT: -		RESTRICTED TO: -		SCALE: 5:1 SHEET 3 OF 4	
Customer Drawing								REV: B35	

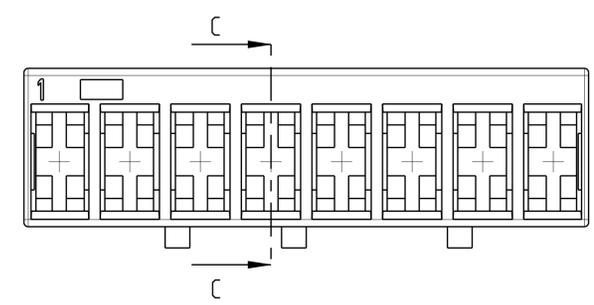
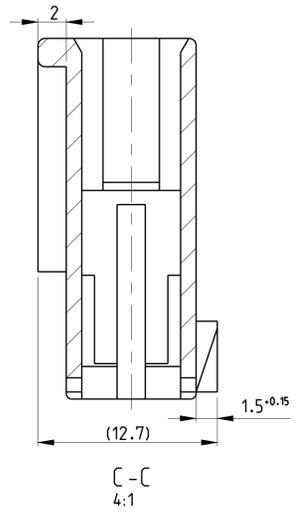
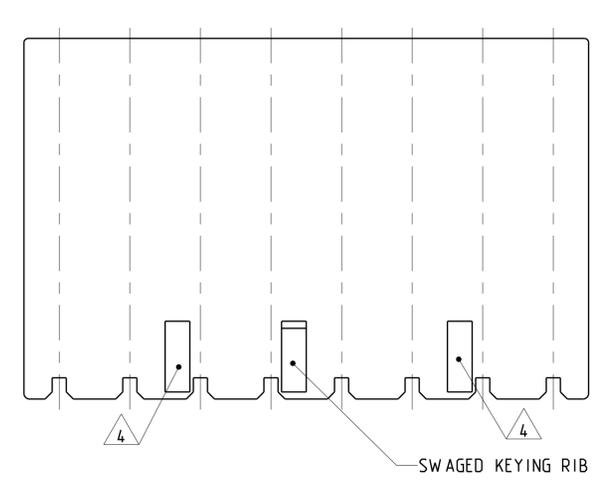
SPECIAL VERSIONS $\triangle 15$ $\triangle 16$
 9 POS STD. TIMER HSG. WITH TANGLING PROTECTION



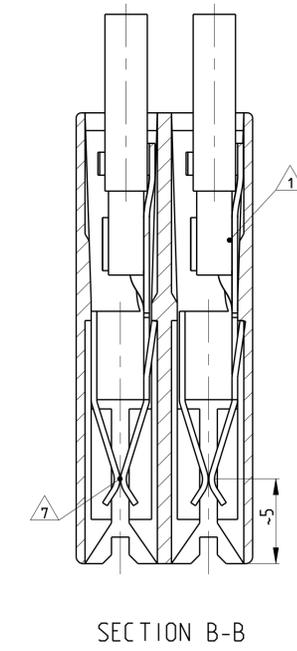
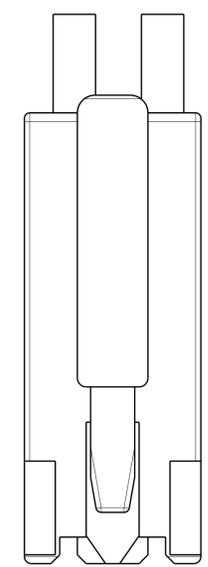
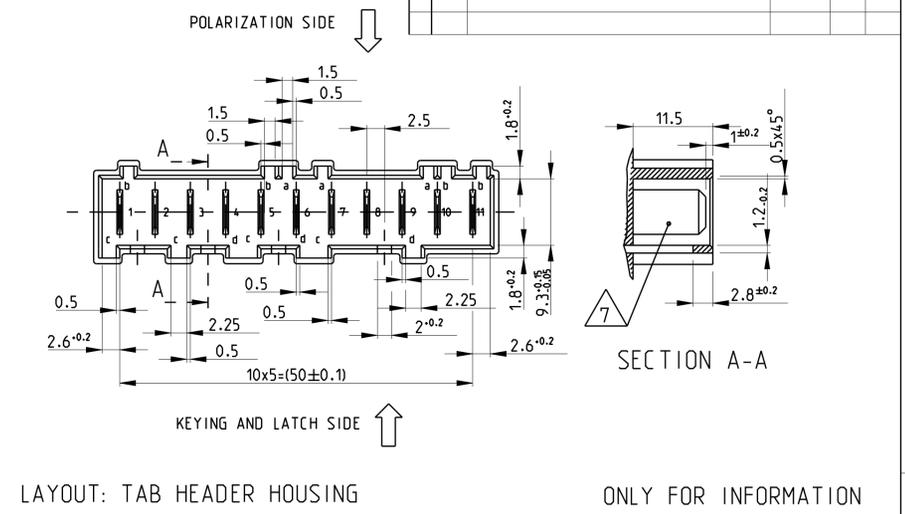
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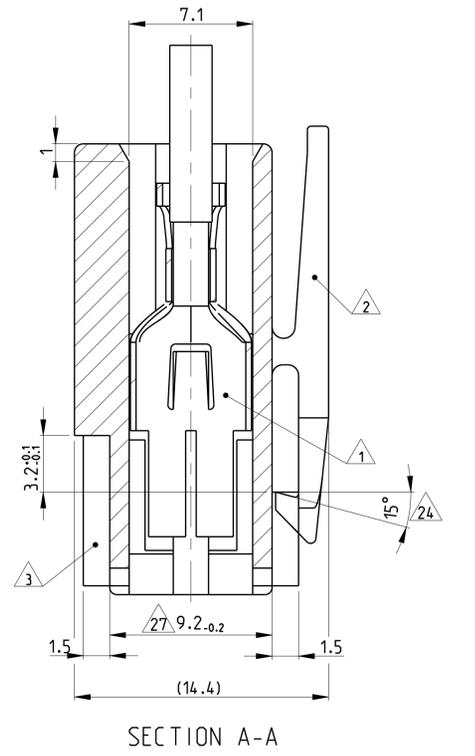
SPECIAL VERSION $\triangle 18$
 8 POS SPECIAL STD. TIMER HSG.



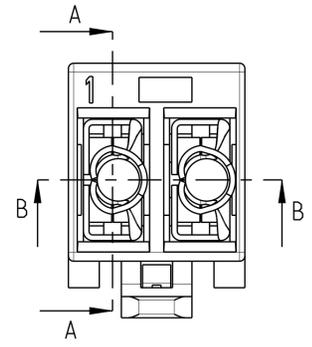
LOC	DIST	REV	DESCRIPTION	DATE	DRW	APVD
A1	-	-	SEE SHEET 1	-	-	-



SECTION B-B



SECTION A-A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: Kishor M 18 JUL 2017	TE Connectivity
DIMENSIONS: mm		CHK: K. Munz 07-NOV-06	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		APVD: Th. Klenner 07-NOV-06	NAME
0-PLC ±0.1 1-PLC ±0.1 2-PLC ±0.05 3-PLC ±0.001 4-PLC ±0.0001		PRODUCT SPEC	108-18049
MATERIAL: TBD		APPLICATION SPEC	2-12 POS. STANDARD TIMER HSG WITH EXTERIOR LOCKING
FINISH: -		WEIGHT: -	SIZE: A1
ANGLES: -		Customer Drawing	CAGE CODE: 00779
DRAWING NO: -		SCALE: 5:1	DRAWING NO: 1241965
SHEET 4 OF 4		REV: B35	RESTRICTED TO

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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