

LOC	DIST	REVISIONS							
A1	-	P	LTR	DESCRIPTION			DATE	DWN	APVD
			C1	ECR-22-137065			09APR2022	SM	FL
			C2	ECR-22-158485			22NOV2022	SM	FL
			C3	ECR-24-198530			30JAN2024	AK	W W
			C4	ECR-24-203270			22MAR2024	SM	FL

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

LOCKING LATCH BETWEEN CAVITY NO.
Rasthaken zwischen Kammernummer

POLARIZATION RIB POSITION "a" OR POSITION "b",
AT CAVITY NO..
Polarisierungsrippen (Lage "a") oder (Lage "b")
versetzt bei Kammer Nr

KEYING RIB POSITION "c" OR POSITION "d",
AT CAVITY NO..
Kodierungsrippen nach unten (Lage "c") oder oben (Lage "d")
versetzt bei Kammernummer

AREA FOR TE LOGO ACC. TO SPEC 202-36
Bereich für TE Logo nach Spec. 202-36

WIDTH KEYING RIB BETWEEN CAVITY NO.
Breite Kodierrippe zwischen Kammer Nr.

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

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

CONTACT CAVITY NO.
Kammernummer

DIMENSION A AND DIMENSION B SEE SHEET 2 OF 3
Maß A und Maß B siehe Blatt 2 von 3

MATED WITH TE CONNECTOR: SEE TABLE, SHEET 2 OF 3
Passender TE Gegenstecker: siehe Tabelle, Seite 2 von 3

GENERAL SUITABLE TAB HEADER HOUSING SEE RAST 5 PERFORMANCE
Generell passende Flachsteckerwanne, siehe RAST 5 Vorgabe

CONNECTION TO THE PC BOARD SEE DRAWING 88-9935-4
Leiterplattenanschluß siehe Zeichnung 88-9935-4

SEE TABLE, SHEET 2 OF 3
Siehe Tabelle, Blatt 2 von 3

MATERIAL CORRESPONDS TO THE REQUIREMENT EN 60335
(INCL. GLOW WIRE TEST 750°C WITHOUT FLAME)

WIRE TANGLING PROTECTION

WIRE TANGLING PROTECTION IN COMBINATION WITH CODING RIBS,
ONLY VALID FOR VERSIONS 5-964702-3, 0-964702-3, 0-964702-1

KEYING ACC. TO RAST-5 STANDARD; COLOUR IS DIFFERENT

8 POS. SPECIAL VERSION WITH SWAGED KEYING RIB

SPECIAL MATERIAL PA66/6, UL 94 V0

DIMENSION "A" IS ACCEPTED WITHIN TOLERANCE +0.05/-0.20.

PRELIMINARY PART- NOT YET RELEASED FOR PRODUCTION

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.

ONLY FOR PN 2178600-2, 3-2178600-2, 4-2178600-2, 5-2178600-2,
TOLERANCE IS +0.4 -0.2

ONLY FOR PN 2178600-2, 3-2178600-2, 4-2178600-2, 5-2178600-2,
TOLERANCE IS ±4°

ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.3 -0.2

ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.2 -0.2

ONLY FOR PN 3-1241965-5, 3-1241965-7 TOLERANCE IS +0.05 -0.2

OBSOLETE PART

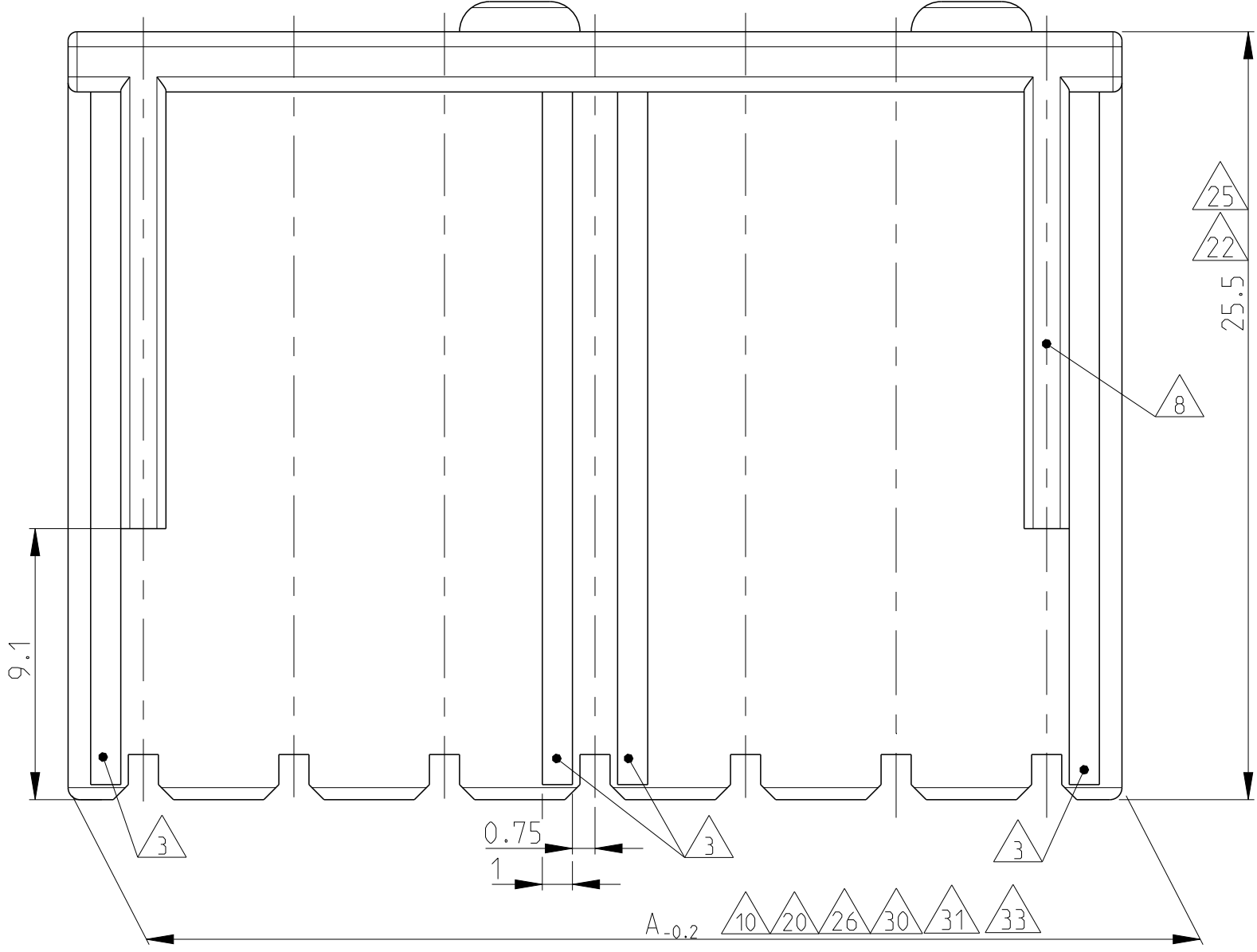
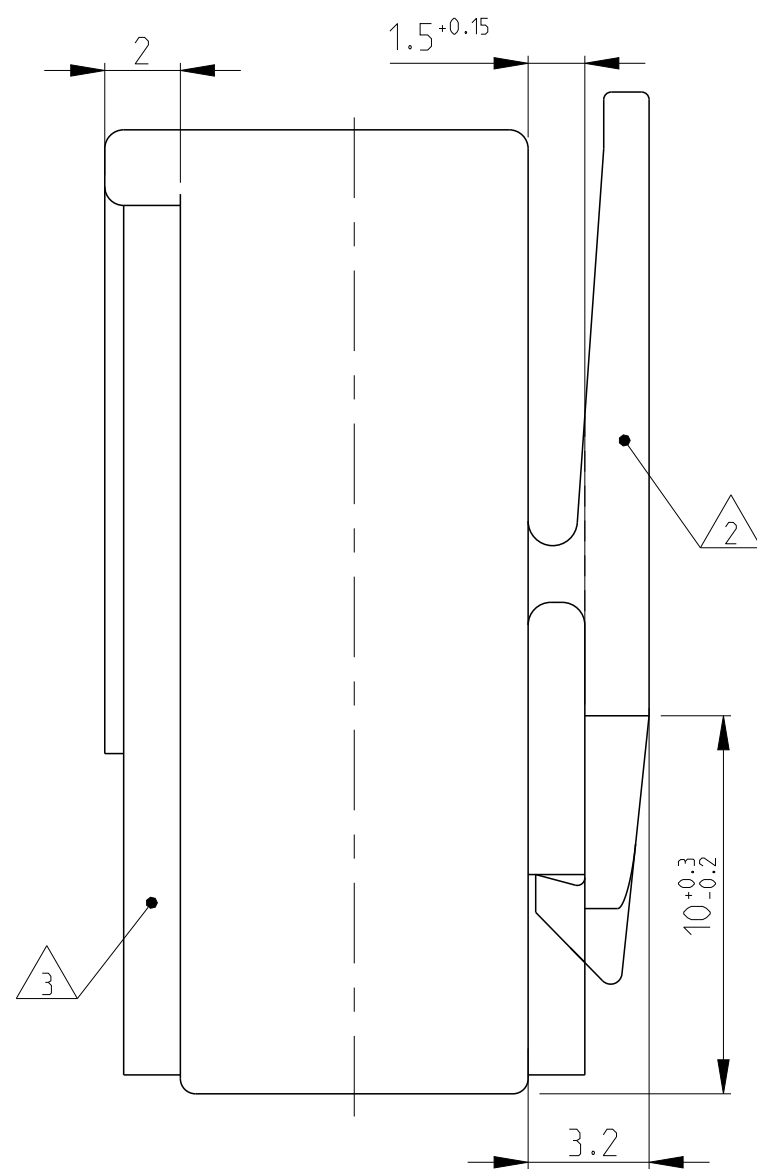
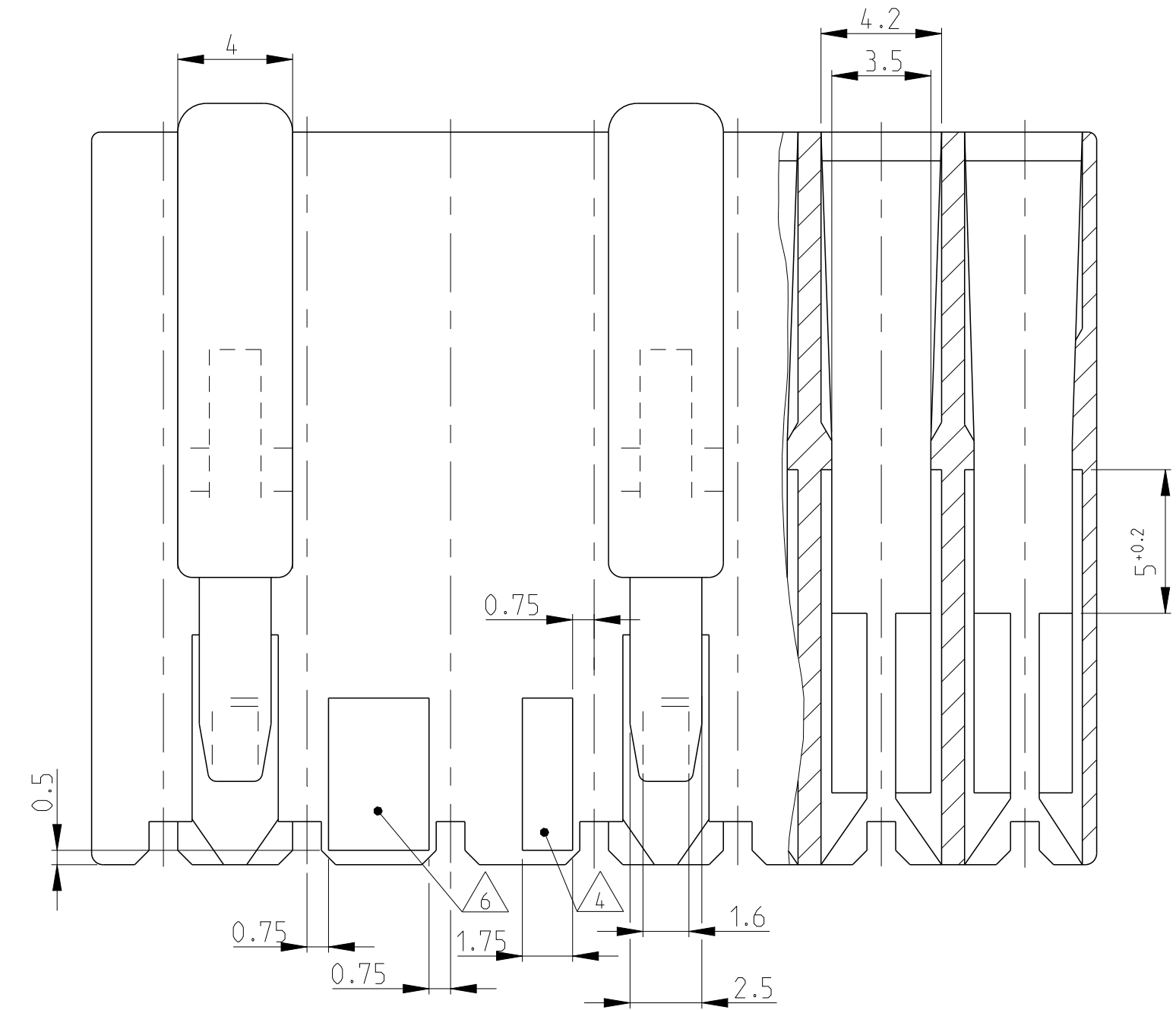
ONLY FOR 4-1241965-7, 1-2364737-1, TOLERANCE IS -0.3

ONLY FOR 4-1241965-7, TOLERANCE IS +0.2/-0.25

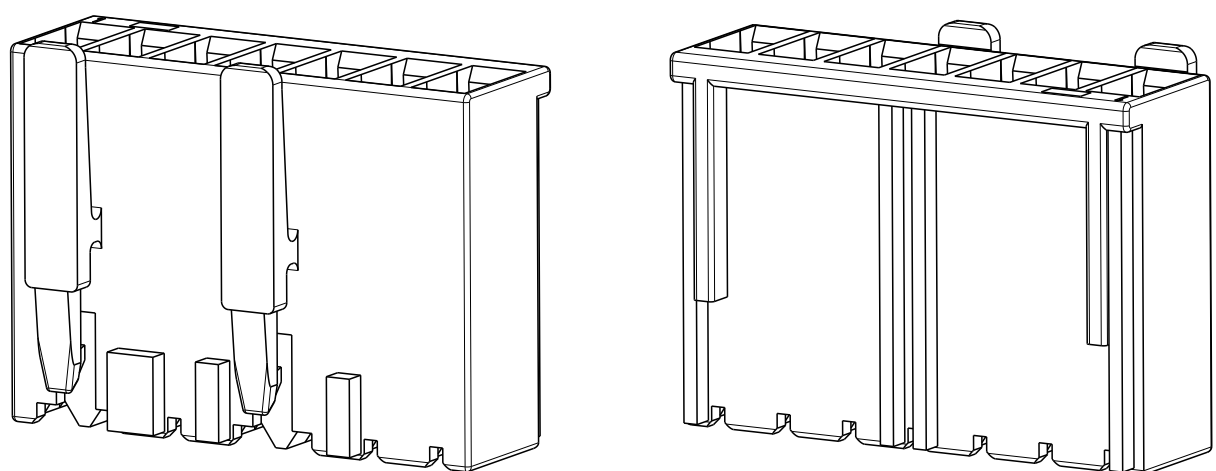
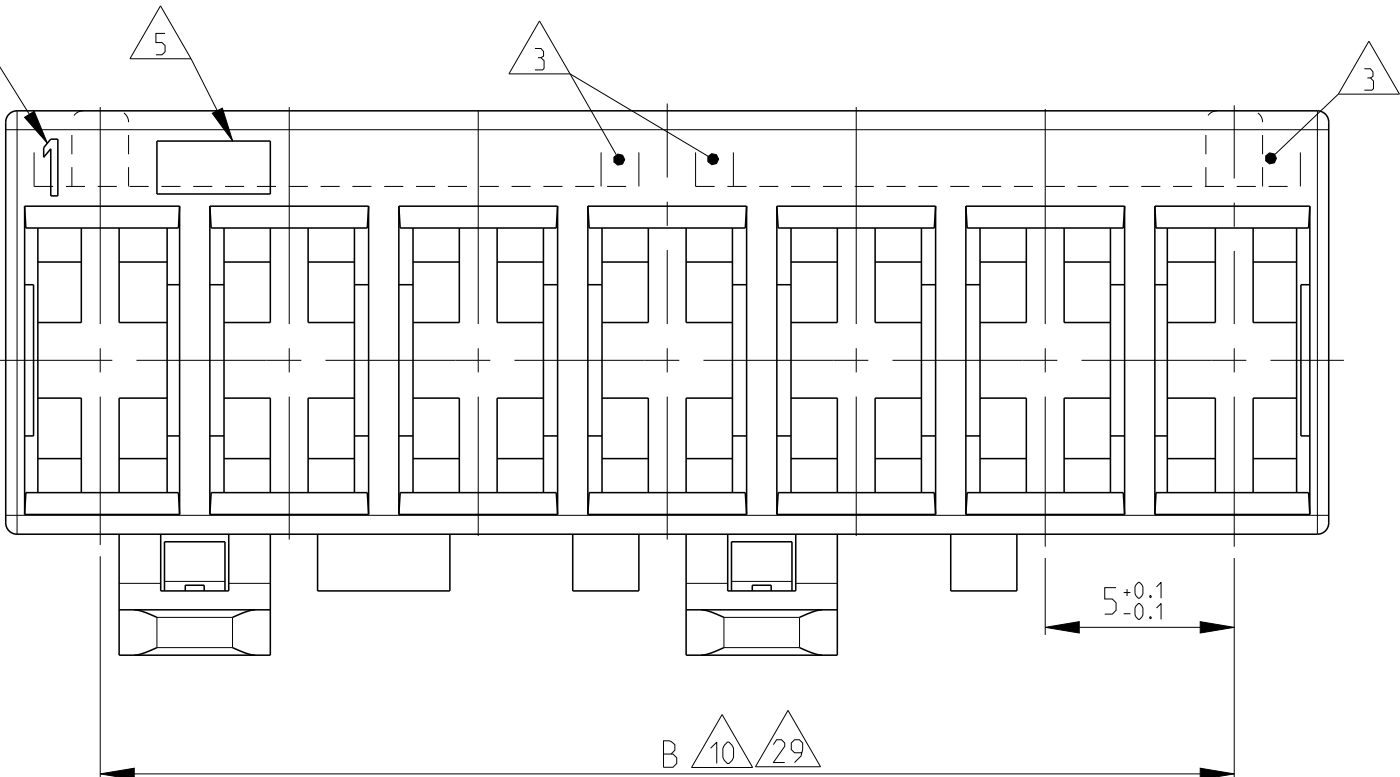
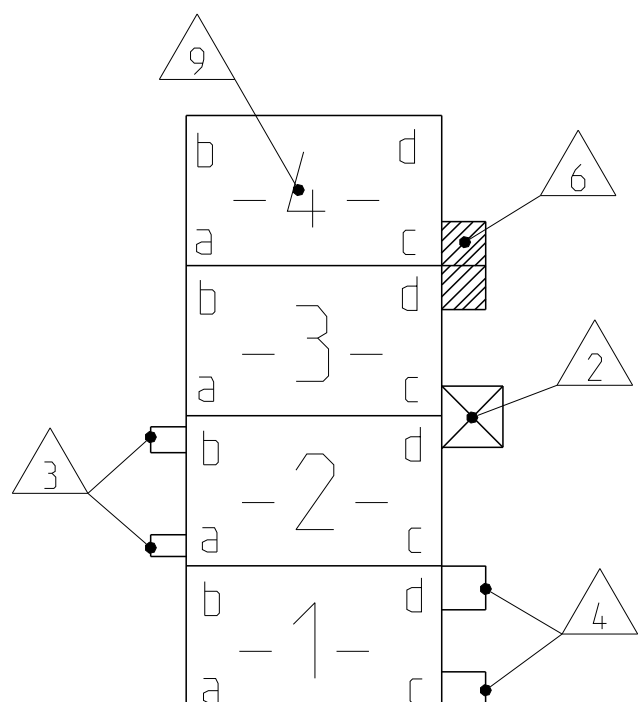
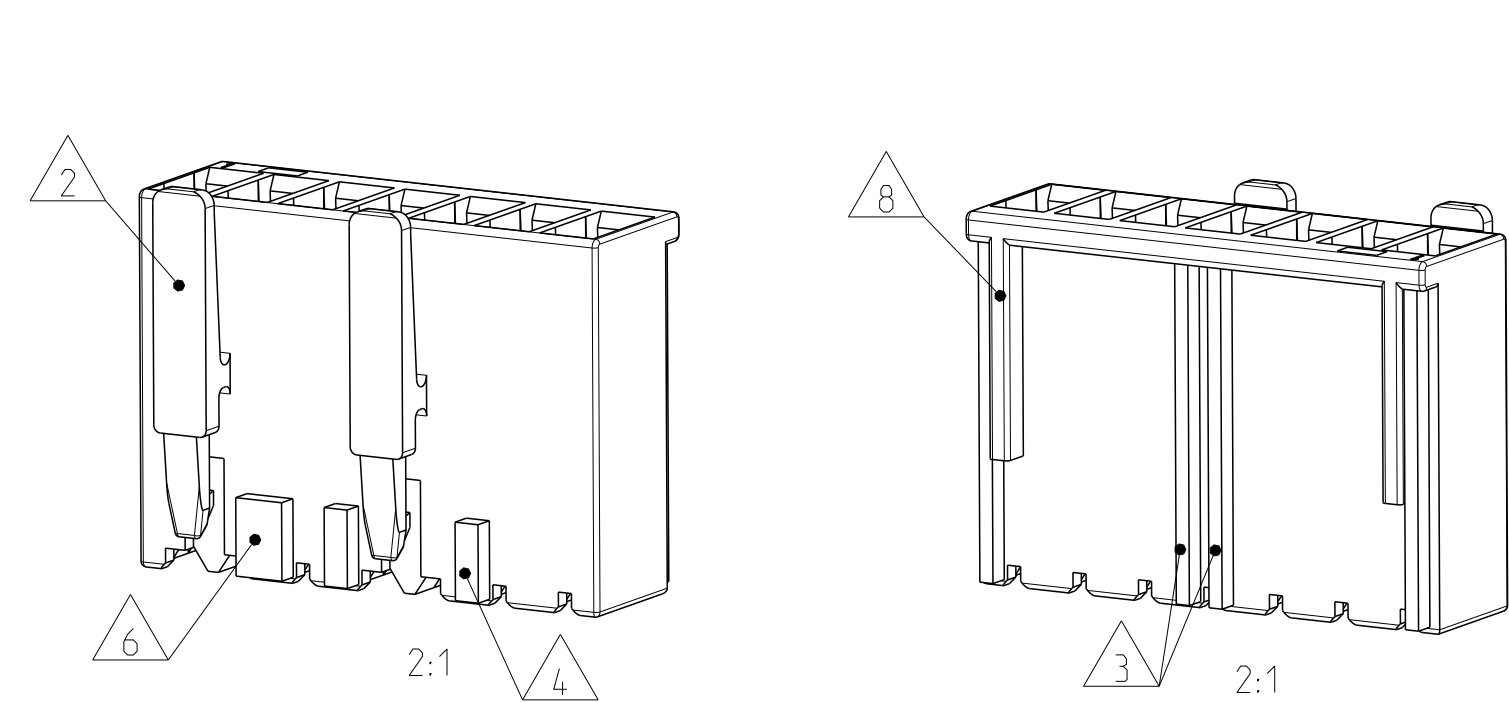
ONLY FOR 1-2178029-3, TOLERANCE IS +0.15/-0.2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. Kishor M	18JUL2017	 TE Connectivity	
DIMENSIONS: mm		CHK K. Munz	07-NOV-06		
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APVD Th. Klenner	07-NOV-06	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		PRODUCT SPEC		2-12 POS. STANDARD TIMER HSG WITH EXTERIOR LOCKING	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		SIZE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		CAGE CODE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		DRAWING NO	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		RESTRICTED TO	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		A1 00779	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		©=1241965	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		Customer Drawing	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		SCALE 5:1	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		SHEET 1 OF 4	
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APPLICATION SPEC		REV C4	

ADDITIONAL NOTES SEE 3 OF SHEET 4



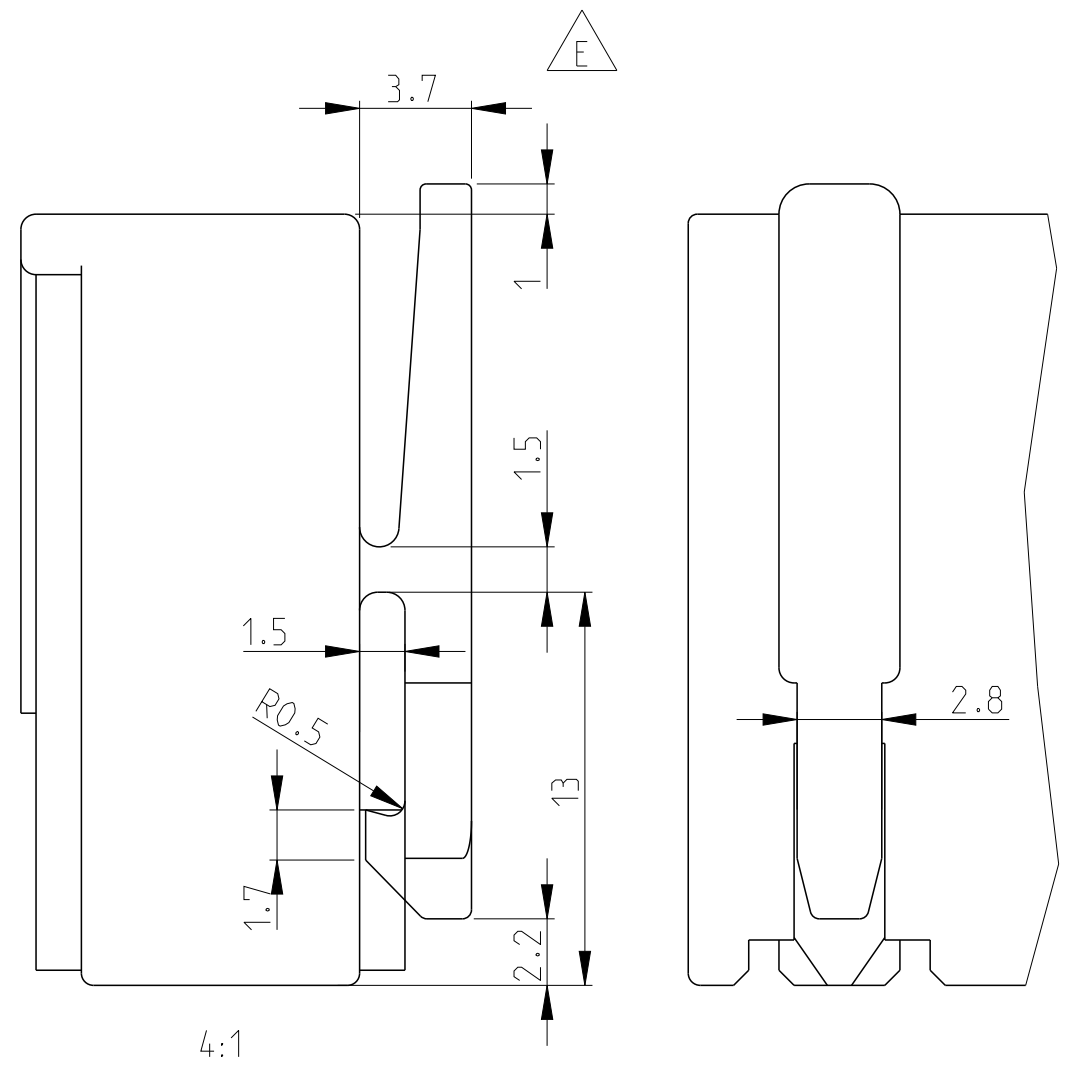
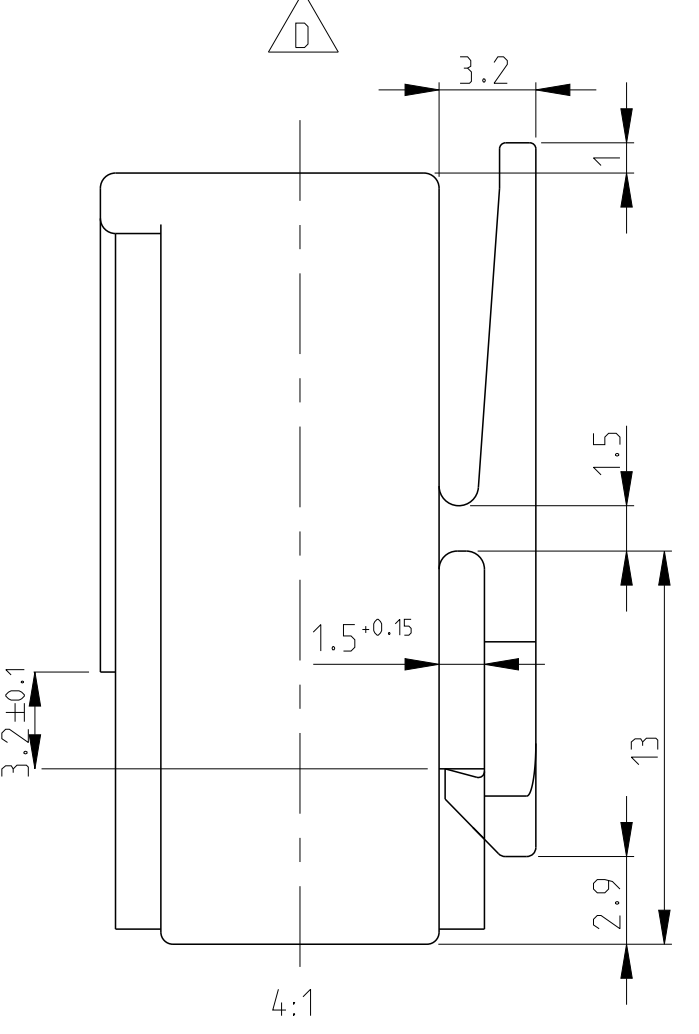
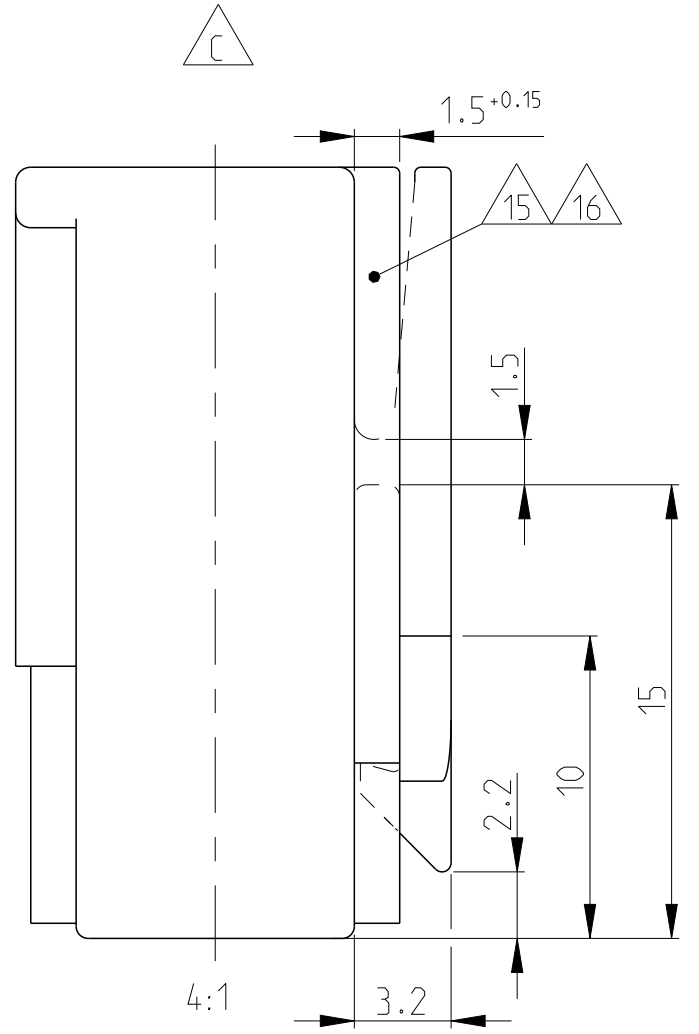
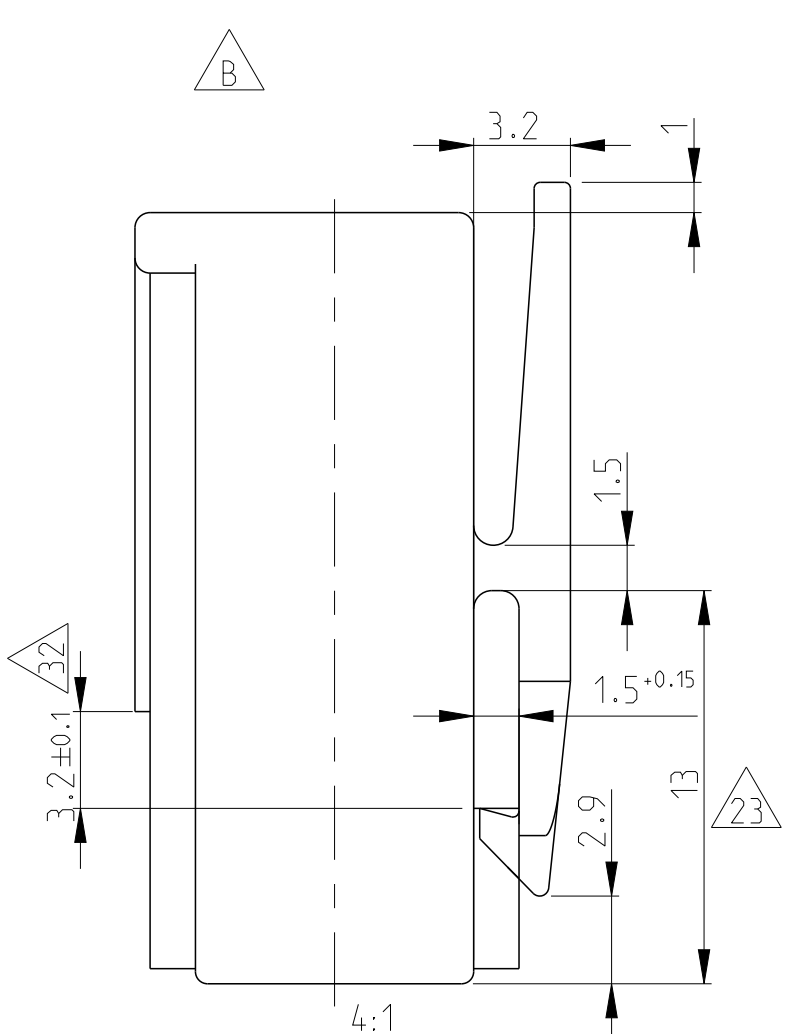
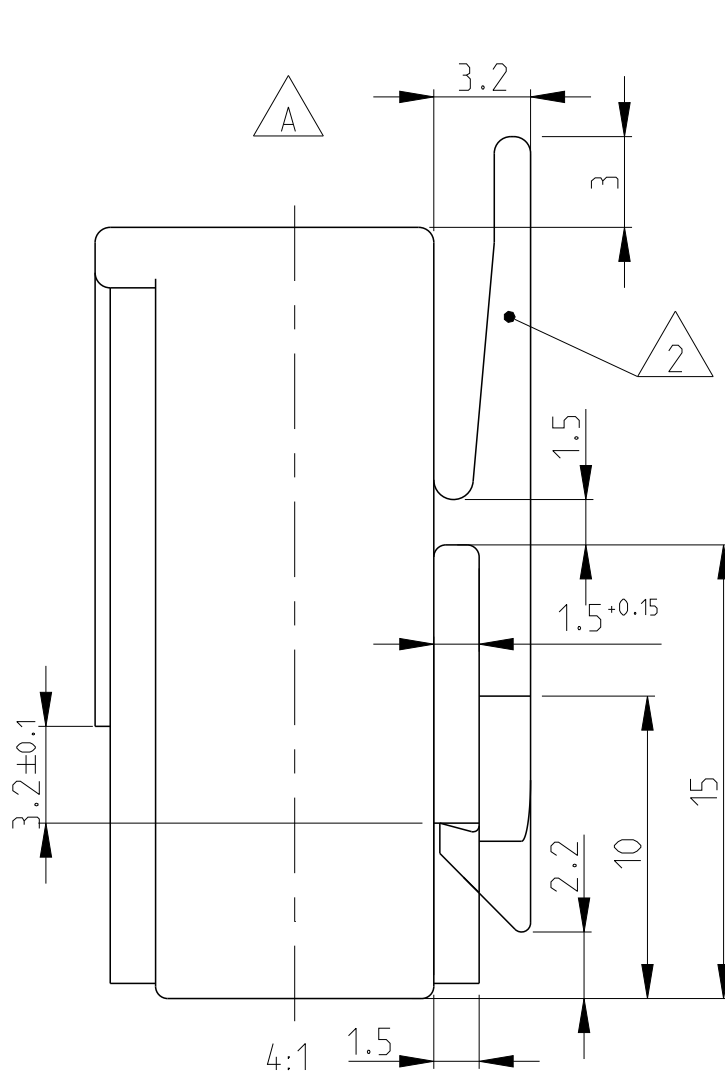
DESCRIPTION
POSITION OF THE KEYING RIBS, POLARISATION RIBS AND THE LOCKING LATCH

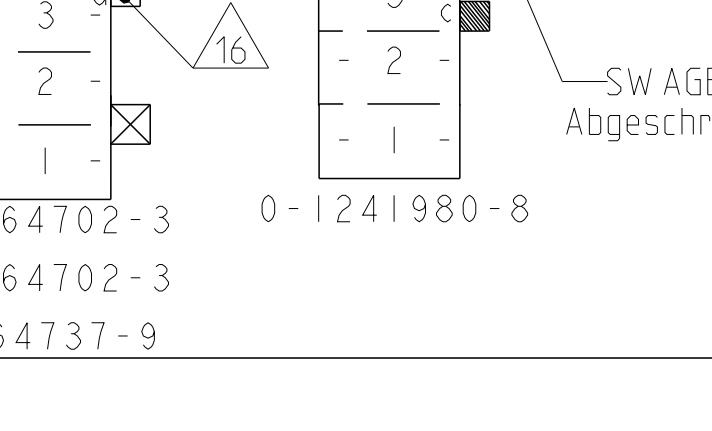
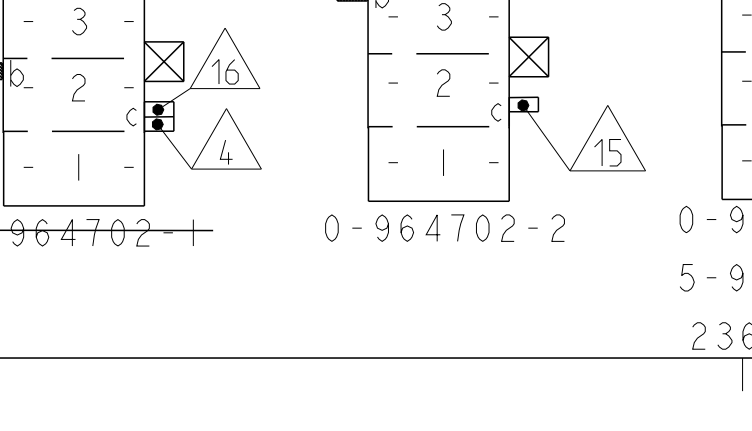
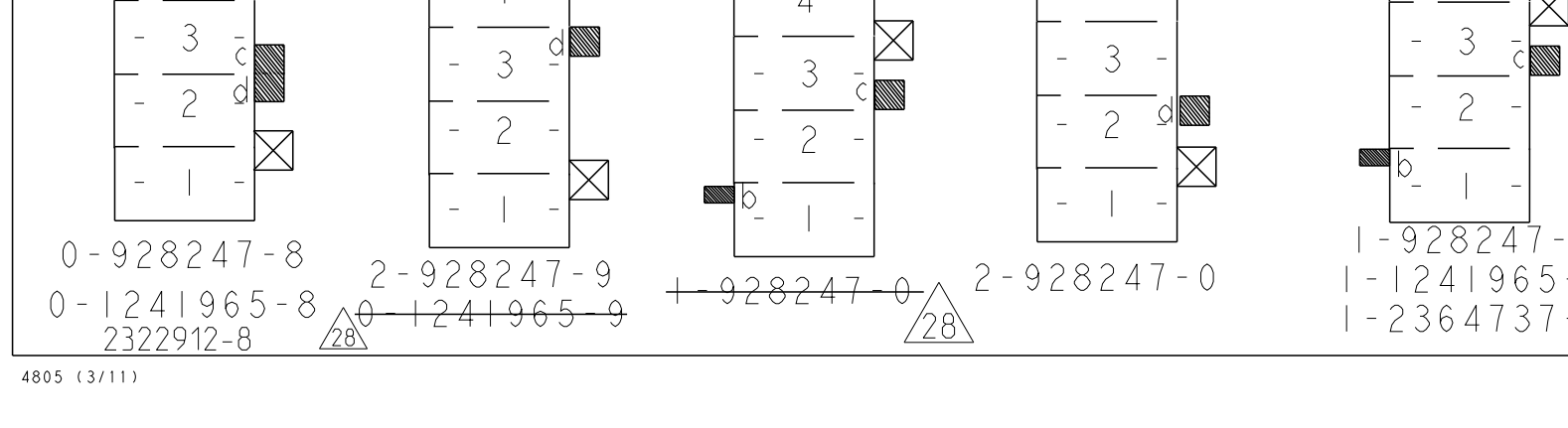


SCALE 2:1

PAY ATTENTION !
DIFFERENT LOCKING LATCHES

ALL OTHER DIMENSIONS ARE SAME





ED KEYING RIB agte Kodierrippe	DIMENSIONS:			TOLERANCES UNLESS OTHERWISE SPECIFIED:		Kishor M 07-NOV-06 Ch. Munz 07-NOV-06		STE TE Connectivity		
	mm			±0.2		NAME				
		0-PLC ±0.1		PRODUCT SPEC		2-12 POS. STANDARD TIMER HSG WITH EXTERIOR LOCKING				
		1-PLC ±0.1		108-18049						
		2-PLC ±0.001		APPLICATION SPEC						
		3-PLC ±0.001								
	4-PLC ±0.0001									
ANGLES		±		SIZE		CAGE CODE		DRAWING NO		
MATERIAL SEE TABLES			FINISH		WEIGHT		A1 00779		C1241965	
							Customer Drawing		RESTRICTED TO	
							SCALE 5:1		SHEET 2 OF 4 REV C4	

2504197

LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1			

- 32

ONLY FOR 2322912-3. TOLERANCE IS +0.1/-0.15
- 33

ONLY FOR 2322912-6. 1-2364737-1. TOLERANCE IS -0.30
- 34

CANDIDATE PRELIMINARY P/N. NOT YET OFFICIAL. ONLY FOR DISCUSSION. NOT YET RELEASED FOR PRODUCTION
- 35

DOUBLE SOURCE RESIN: ALTERNATIVE RESIN UNDER APPROVAL
- 36

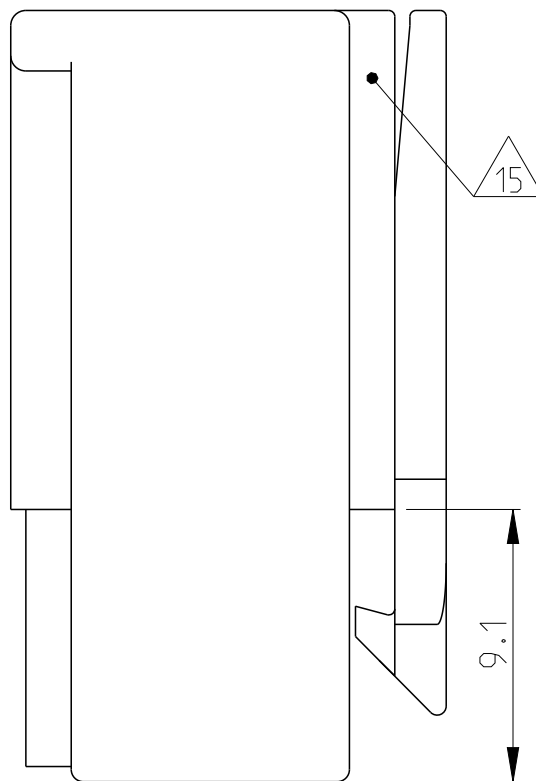
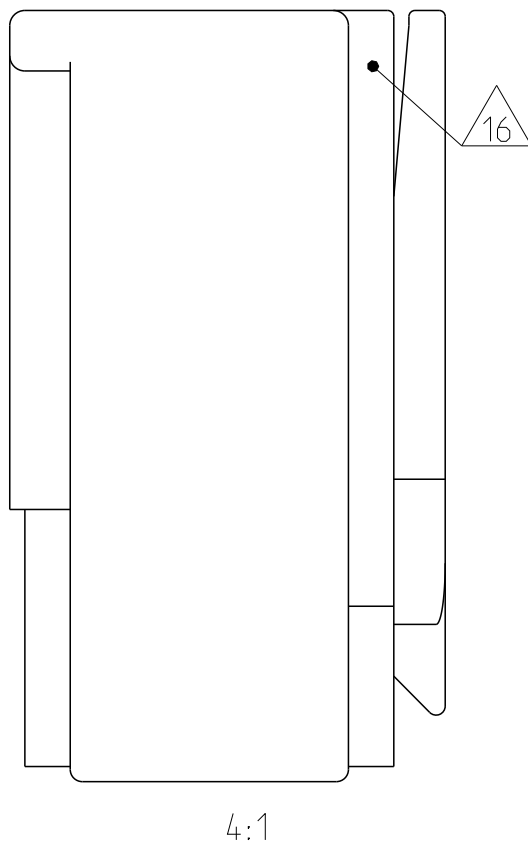
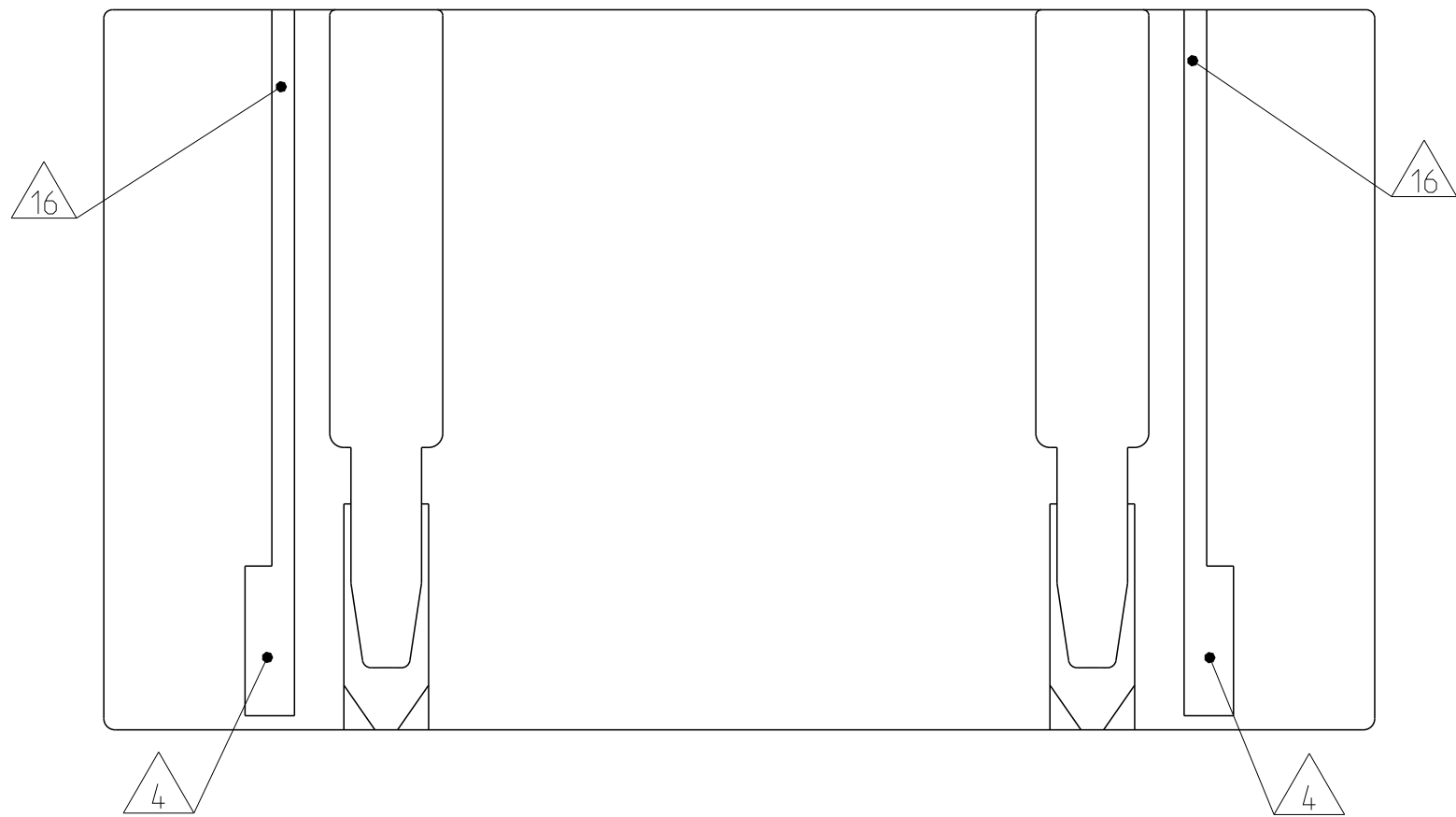
DOUBLE SOURCE RESIN PA66/6

	6-1241965-5	5	-	25	20	NATURAL	UL94-V0 & GW EPT 750 no flame	D	
	5-1241965-5	5	05-B	25	20	NATURAL		E	
	1-2364737-1	11	11-B	55	50	BLUE	UL94-V0 & GW EPT 750 no flame	B	
	2364737-9	9	-	45	40	BLUE		C	
	2364737-5	5	-	25	20	BLUE		B	
	1-2364737-2	2	02-B	10	5	BLUE		B	
	2364737-2	2	02-A	10	5	BLUE		B	
	2322912-8	8	08-D	40	35	BLUE	PA66 UL94 V0 GW T 750	B	
	1-2322912-6	6	06-D	30	25	NATURE		B	
	2322912-6	6	06-D	30	25	BLUE		B	
	2322912-3	3	-	15	10	YELLOW		B	
	2-2322912-2	2	02-A	10	5	NATURE		B	
	1-2322912-2	2	02-G	10	5	BLUE		B	
	2322912-2	2	02-C	10	5	GREY		B	
	5-1241965-7	7	07-C	35	30	NATURAL	PA66 UL94 V0 GW T 750 CT1350	E	
	4-1241965-7	7	-	35	30	NATURAL		E	
	5-1241965-5	5	05-B	25	20	NATURAL		E	
	5-1241965-4	4	-	20	15	NATURAL		E	
	4-1241965-4	4	-	20	15	NATURAL		E	
	3-1241965-4	4	-	20	15	NATURAL		E	
	2-1241965-4	4	-	20	15	NATURAL		E	
	1-1241965-4	4	04-C	20	15	NATURAL		E	
	8-1241965-2	2	02-C	10	5	NATURAL		E	
	2-1241965-2	2	-	10	5	NATURAL		E	
	PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	MATED WITH
	SPECIAL VERSION: UL94 V0 & GW T 750								

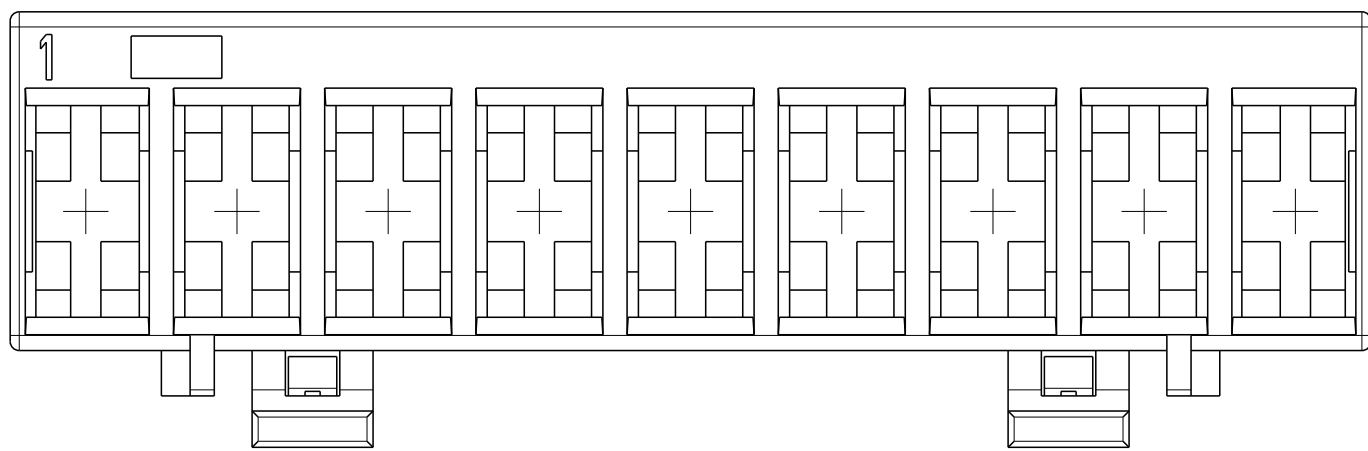
KEYING PLAN SEE SHEET 2 OF 4

2345754-1	2	02-C	10	5	NATURAL	PA66 UL94 V0	E	
PART NO.	POS.	RAST 5	DIM A	DIM B	COLOUR	MATERIAL	LOCKING LATCH	MATED WITH
SPECIAL VERSION: UL94 V0								

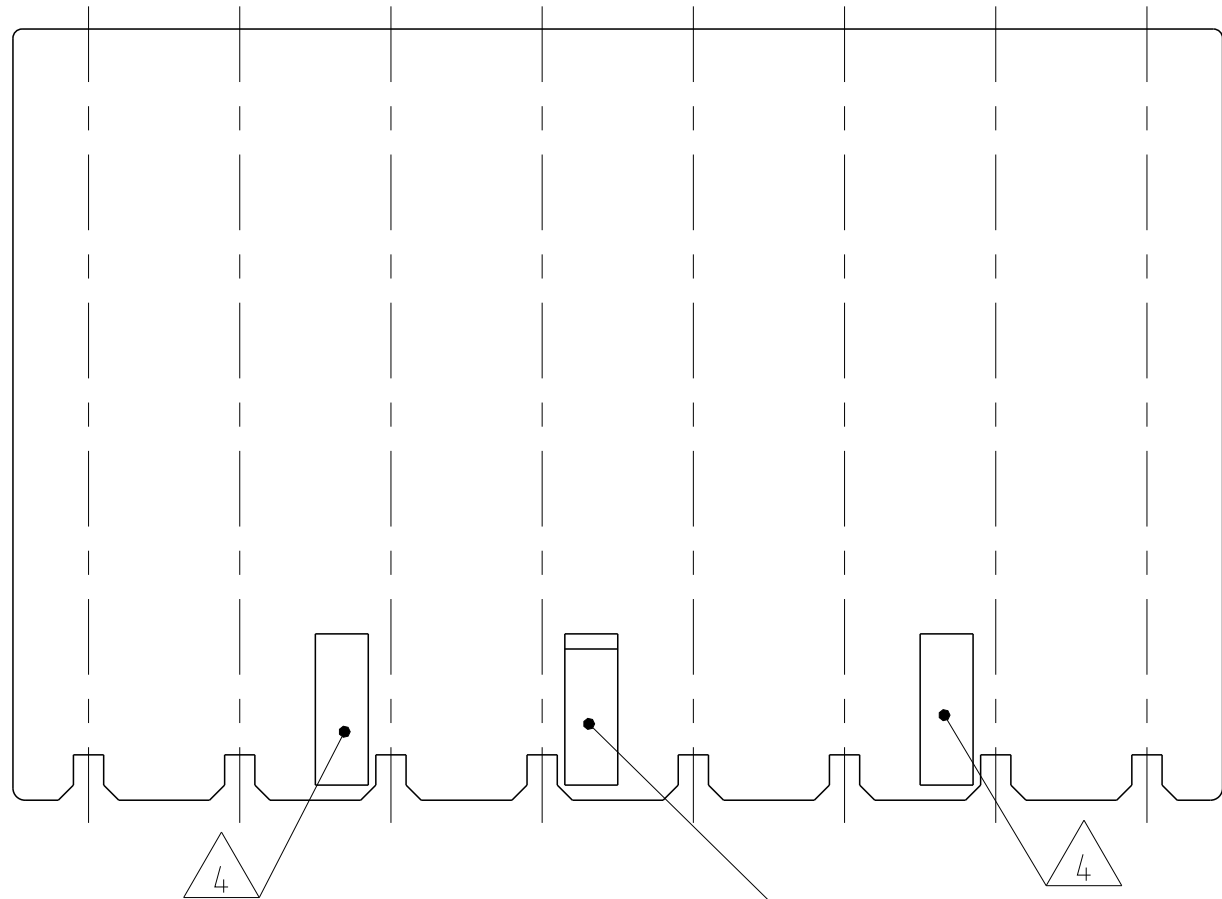
SPECIAL VERSIONS
9 POS STD. TIMER HSG. WITH TANGLING PROTECTION



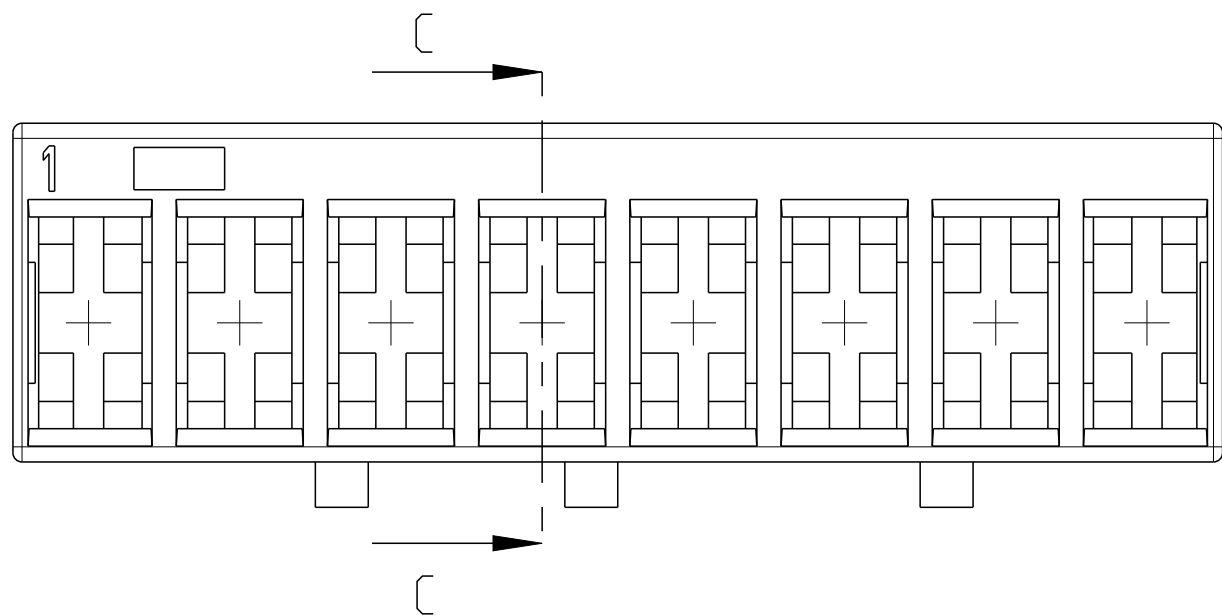
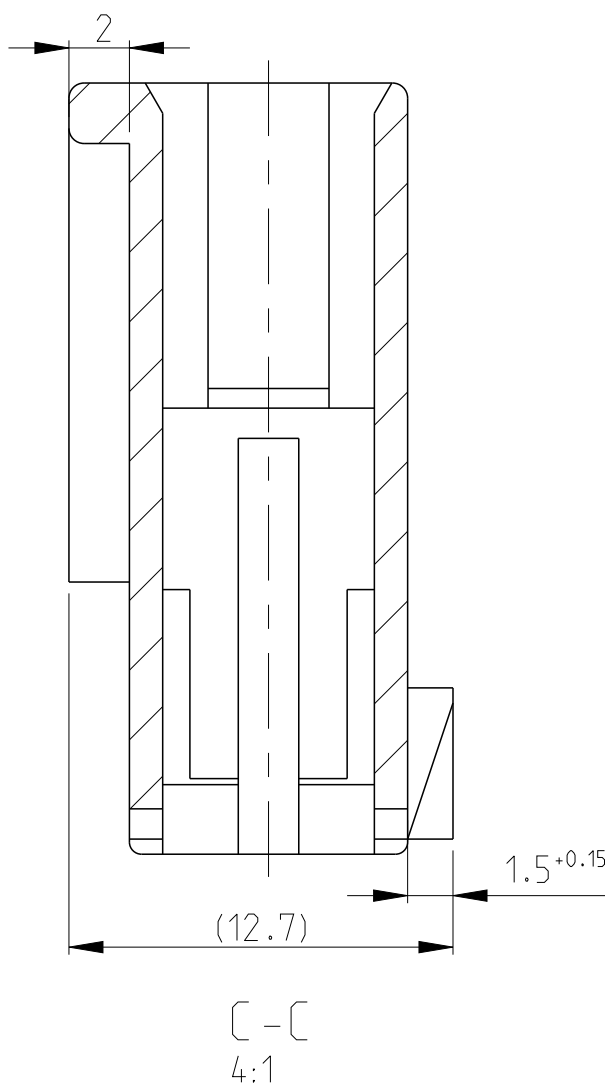
ONLY FOR 0-964702-2



SPECIAL VERSION
8 POS SPECIAL STD. TIMER HSG.



SWAGED KEYING RIB



LOC
A1

DIST
-

REV. LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

-

-

-

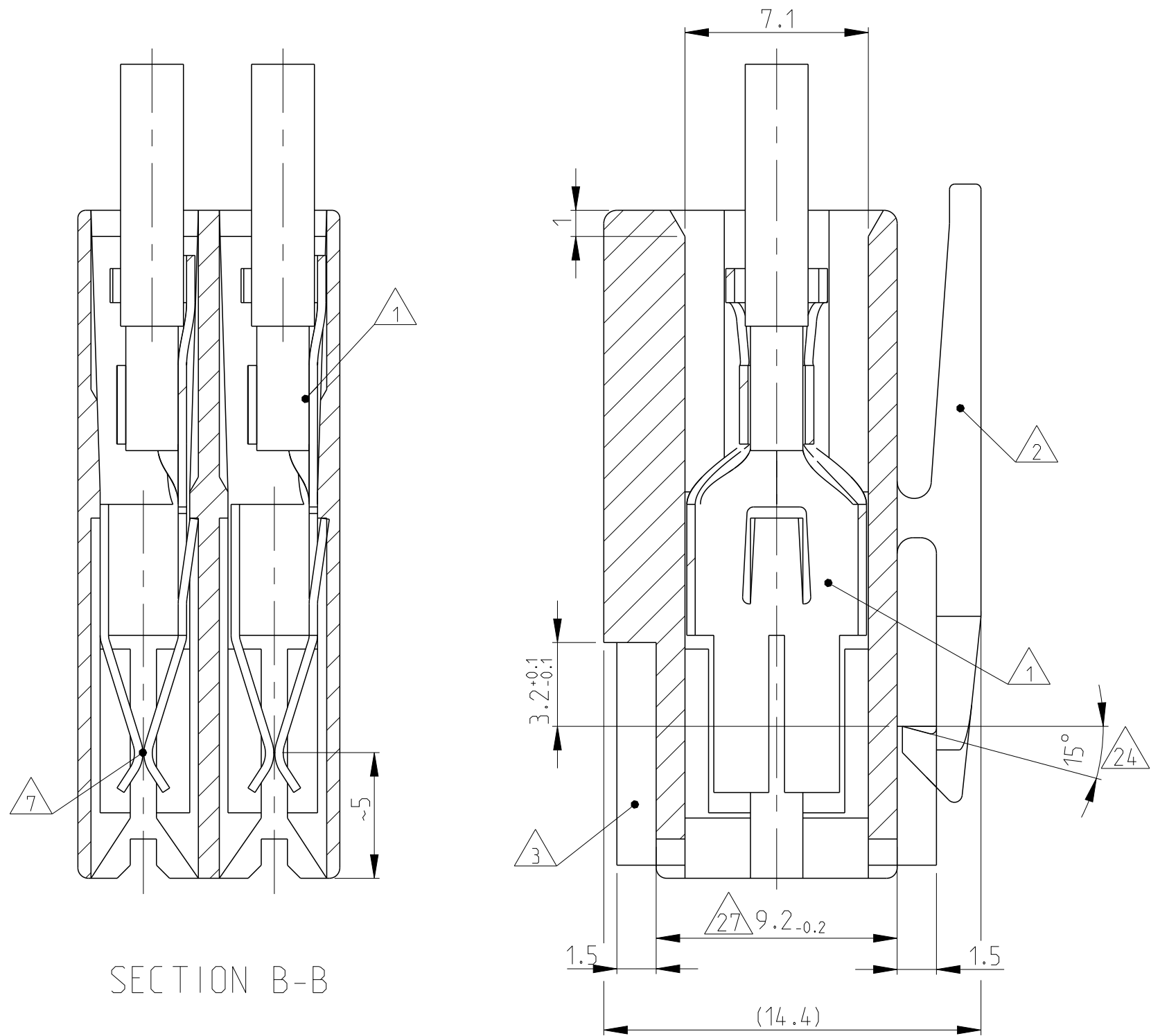
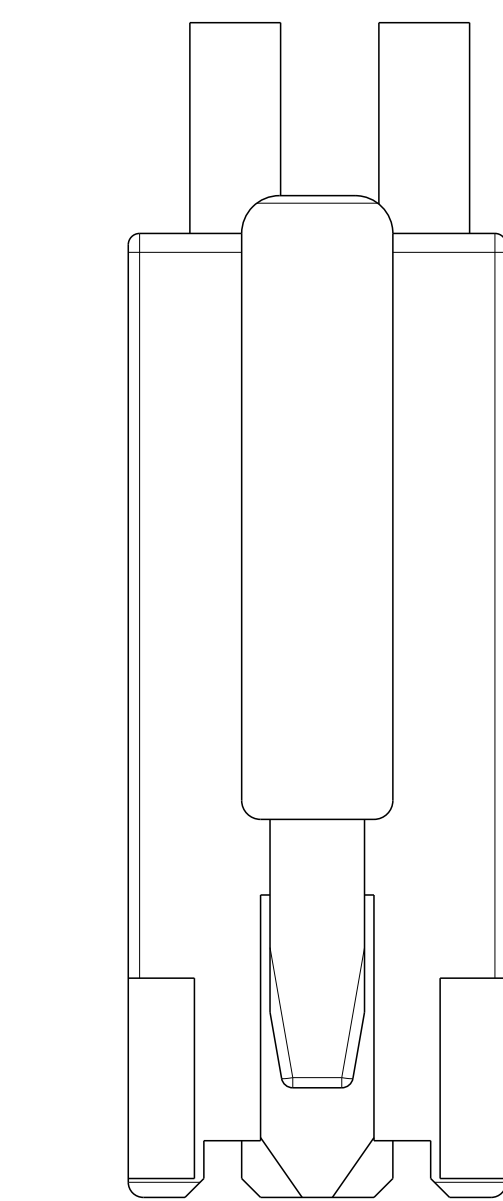
POLARIZATION SIDE

KEYING AND LATCH SIDE

SECTION A-A

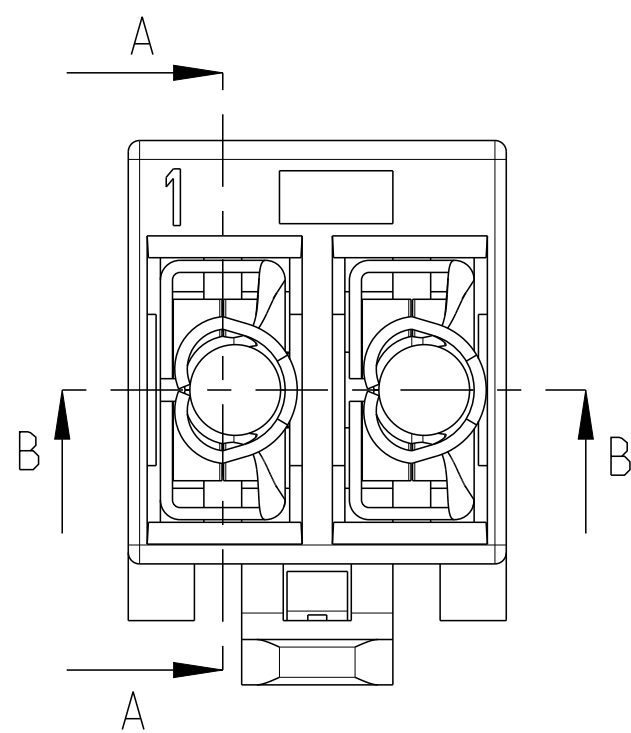
LAYOUT: TAB HEADER HOUSING

ONLY FOR INFORMATION



SECTION B-B

SECTION A-A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Kishor M	18JUL2017	 TE Connectivity	
DIMENSIONS:		CHK K. Munz	07-NOV-06		
mm		APVD Th. Klenner	07-NOV-06	NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		±0.2		108-18049	
MATERIAL SEE TABLES		0-PLC ±0.1		APPLICATION SPEC	
		1-PLC ±0.001		WEIGHT	
-		2-PLC ±0.001		Customer Drawing	
		3-PLC ±0.0001		SCALE	
-		4-PLC ±0.0001		SHEET	
		ANGLES FINISH		4 OF 4	
-		-		REV	
		-		C 4	

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