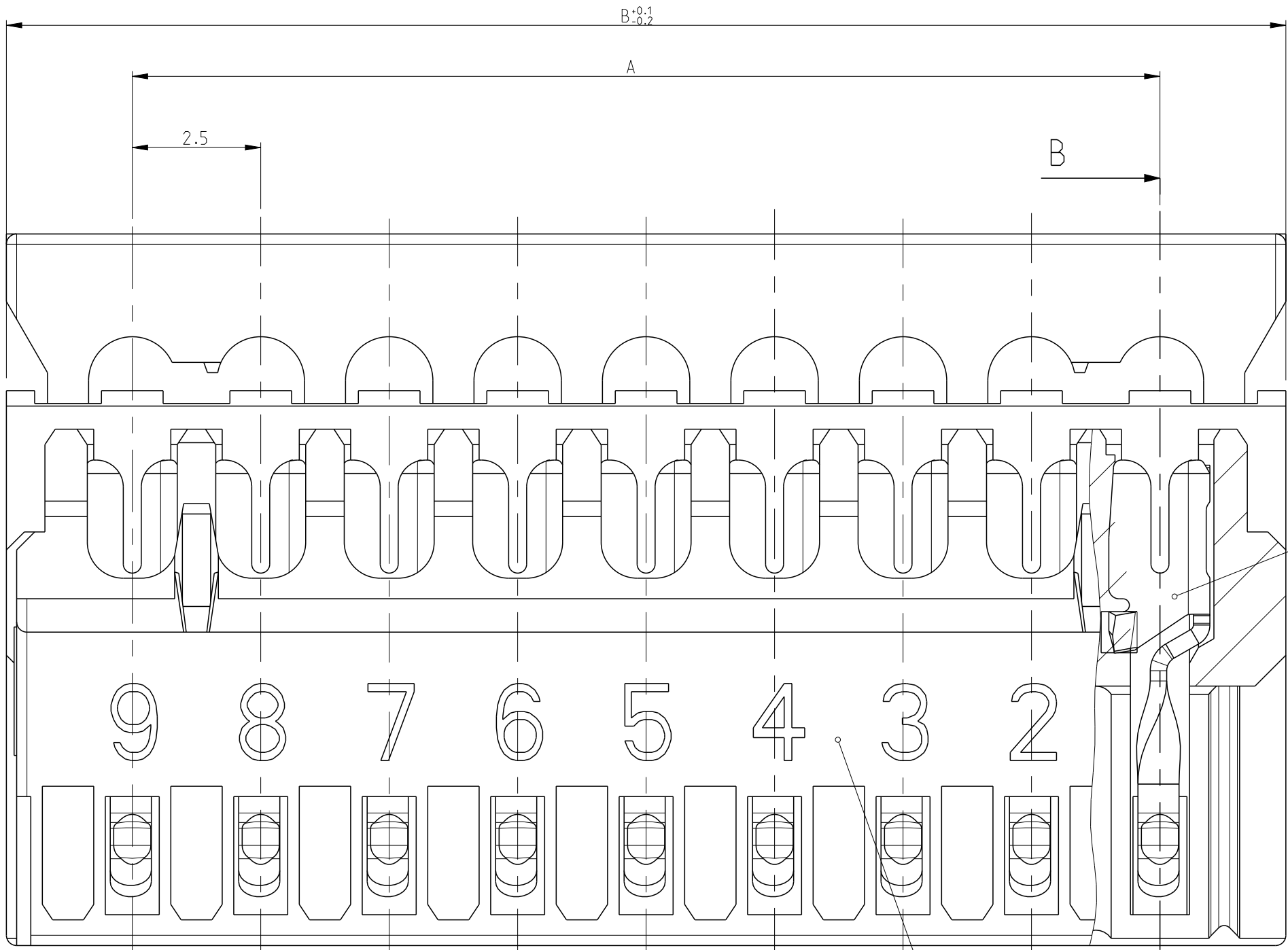
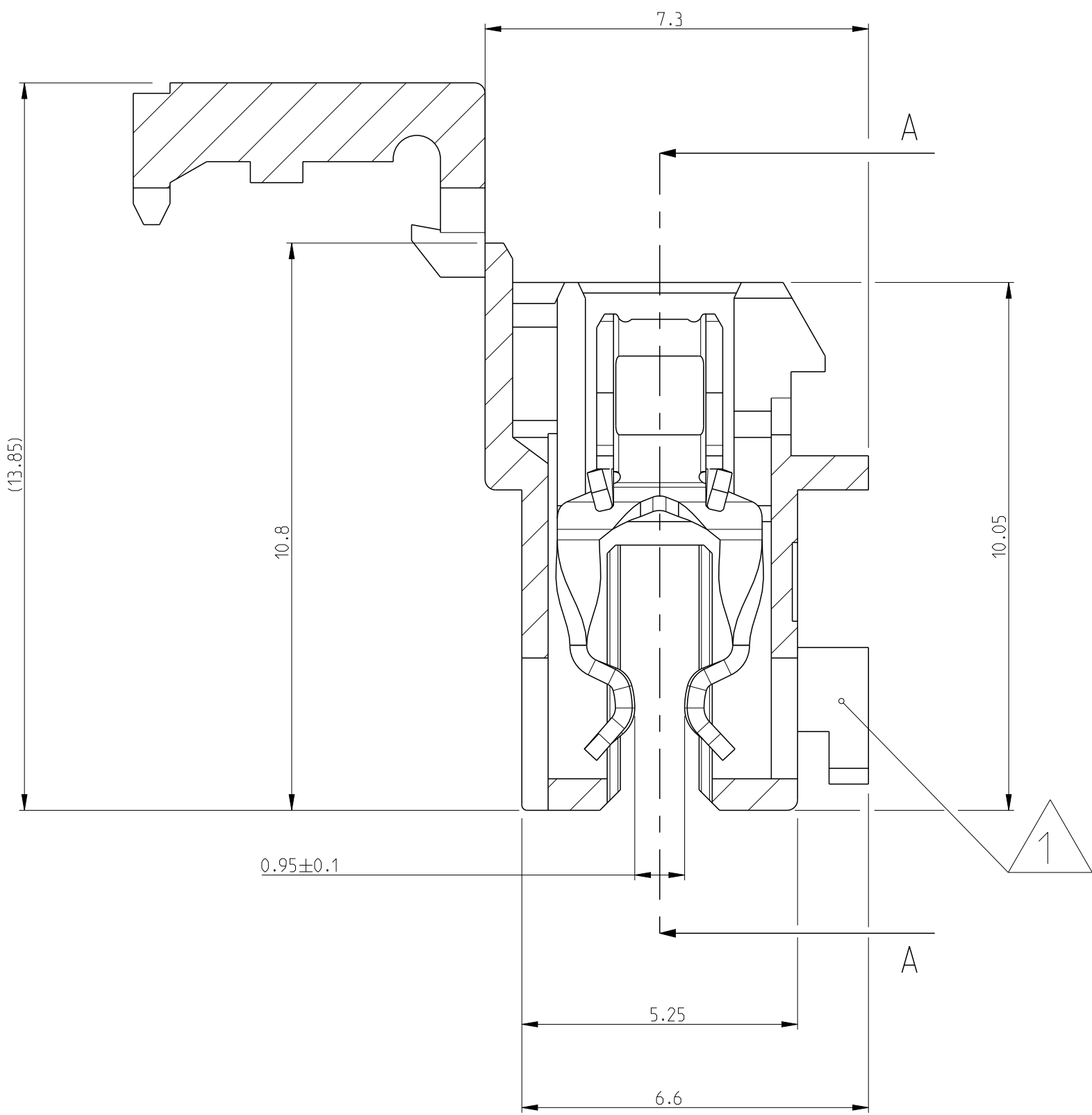
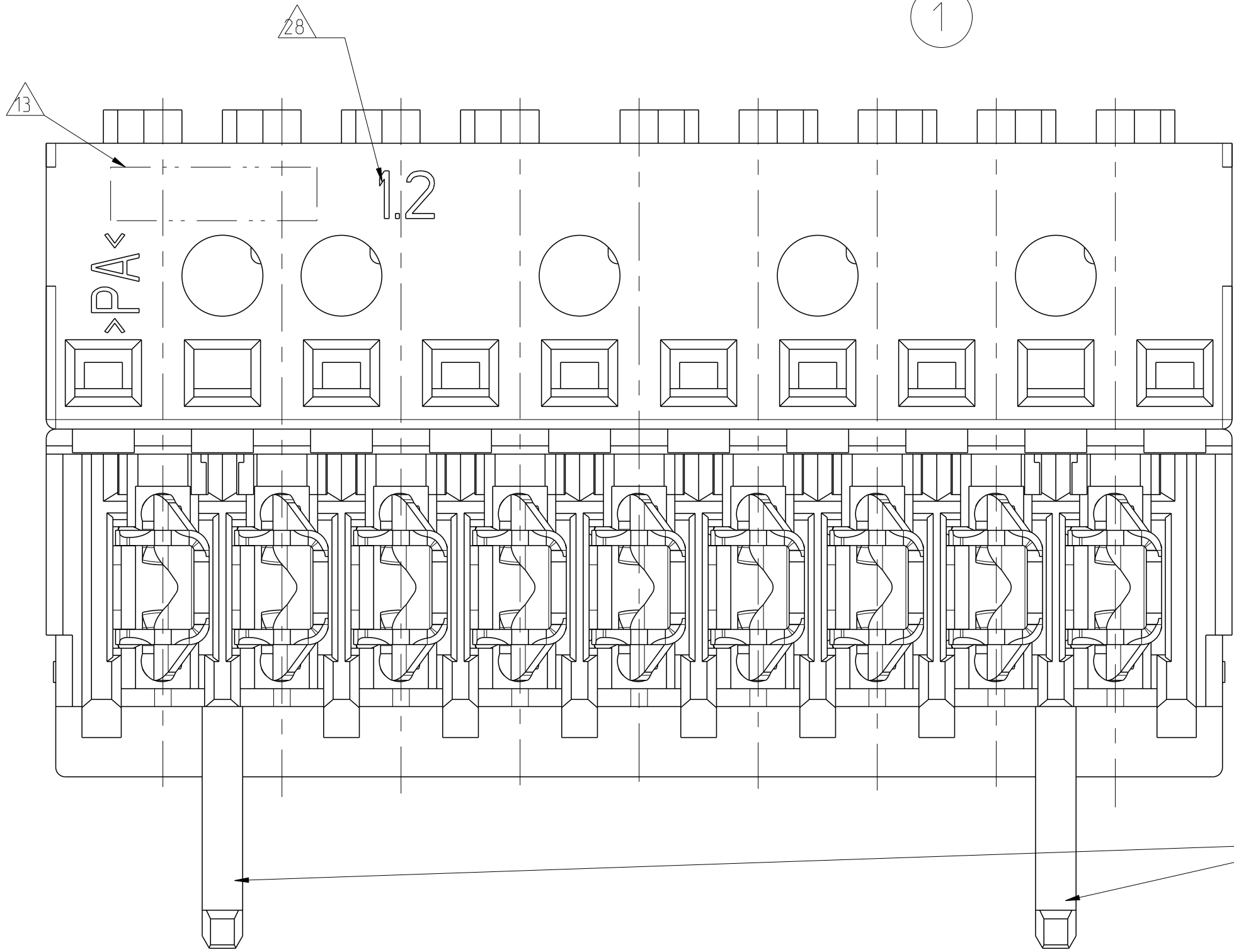
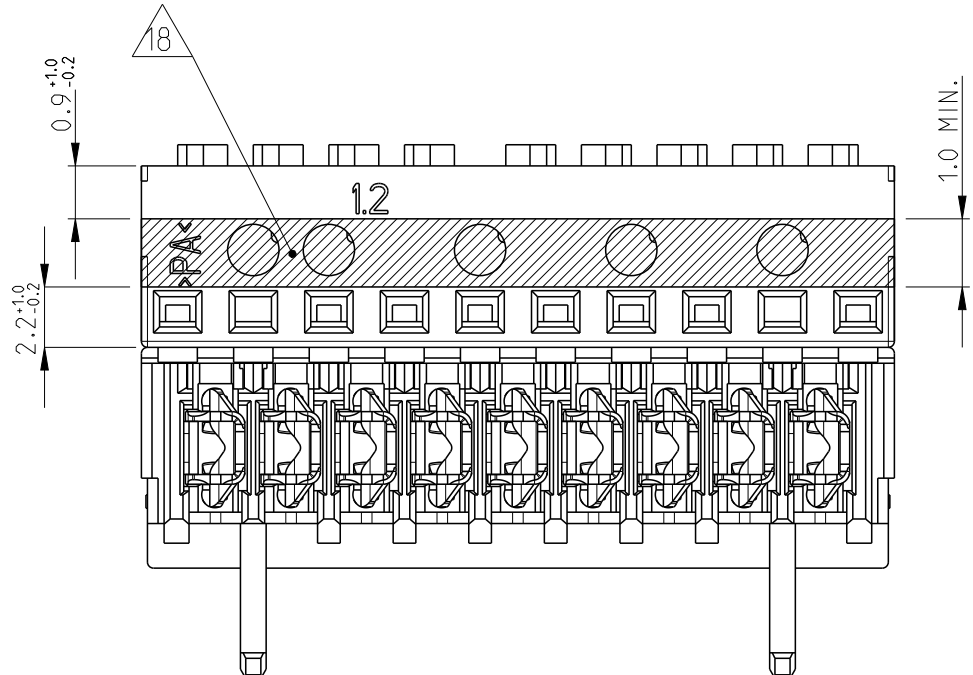
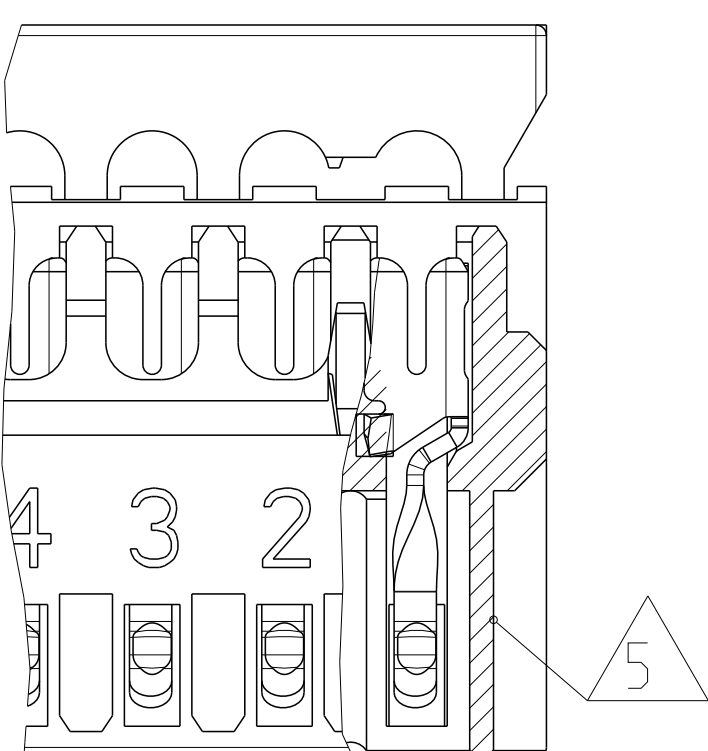
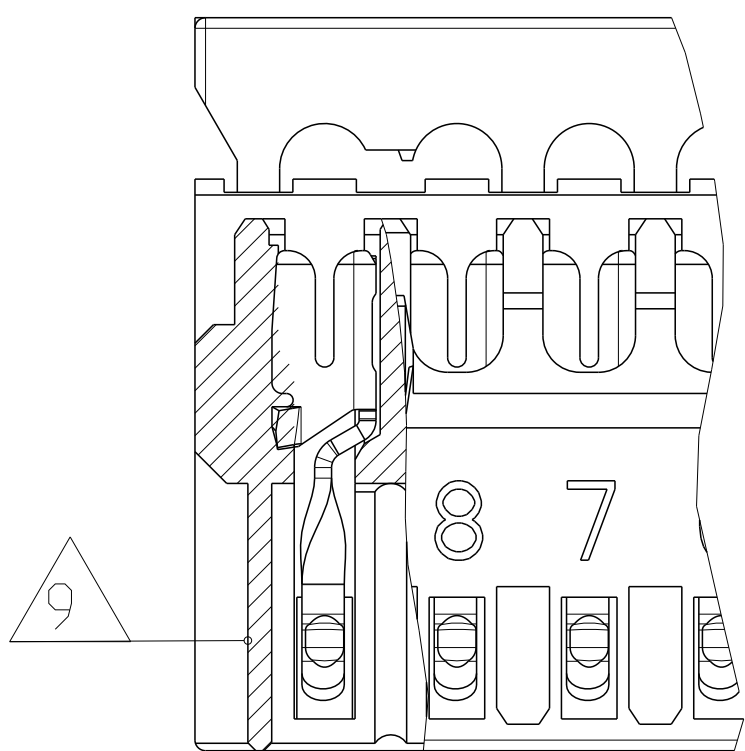
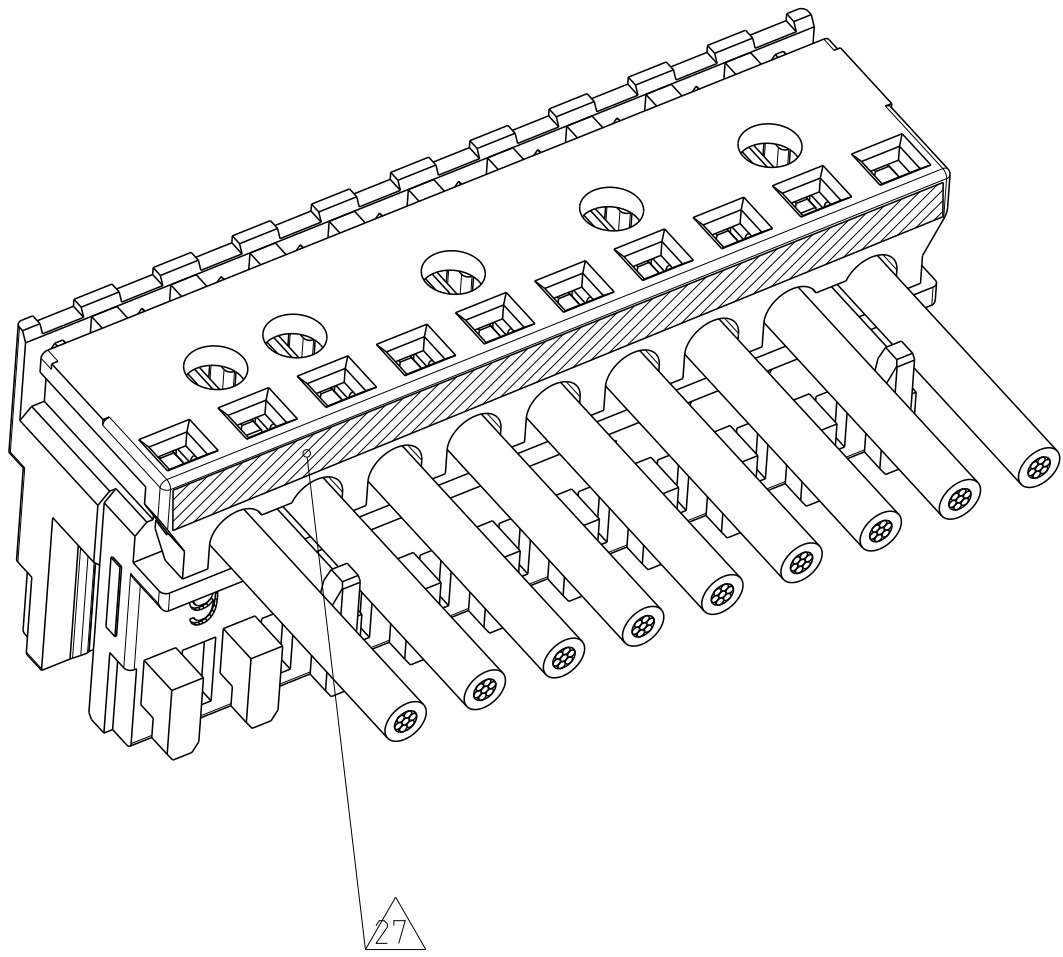
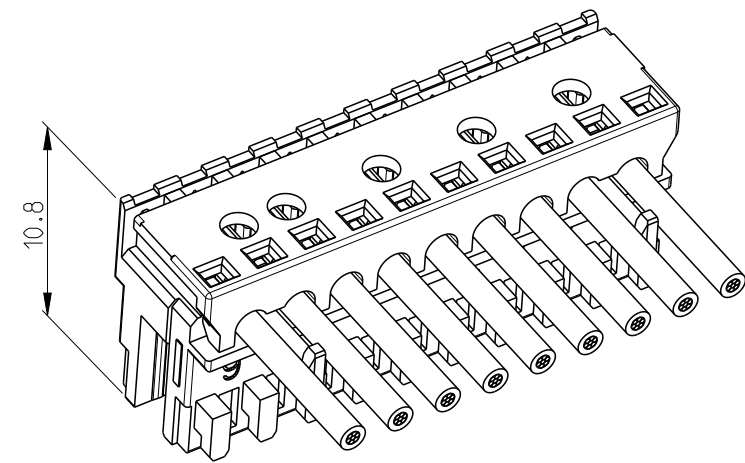




SECTION A-A



SECTION B-B

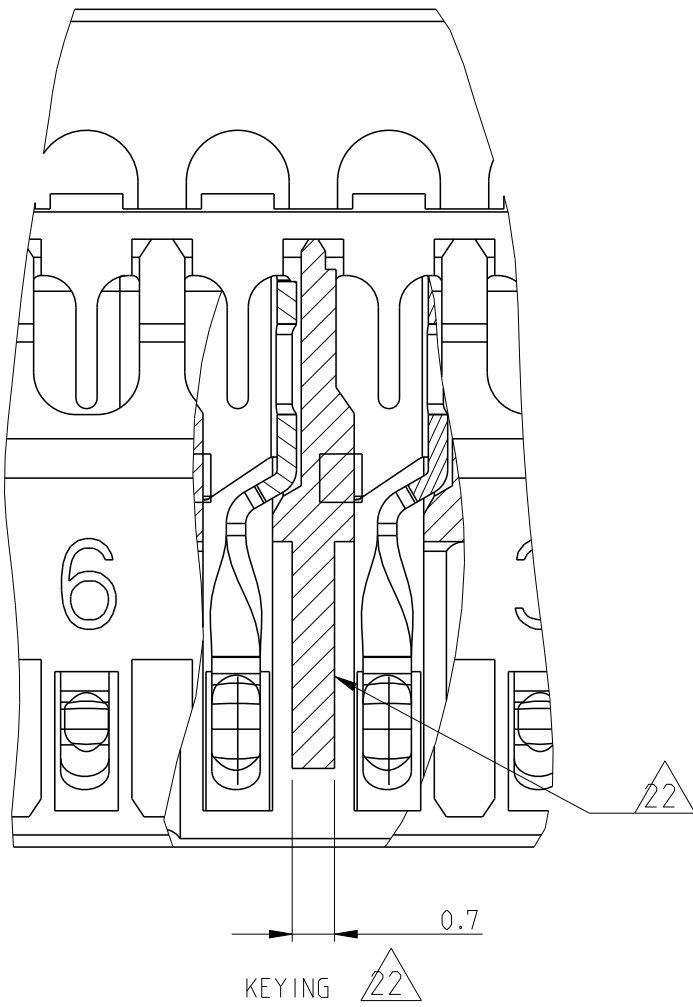
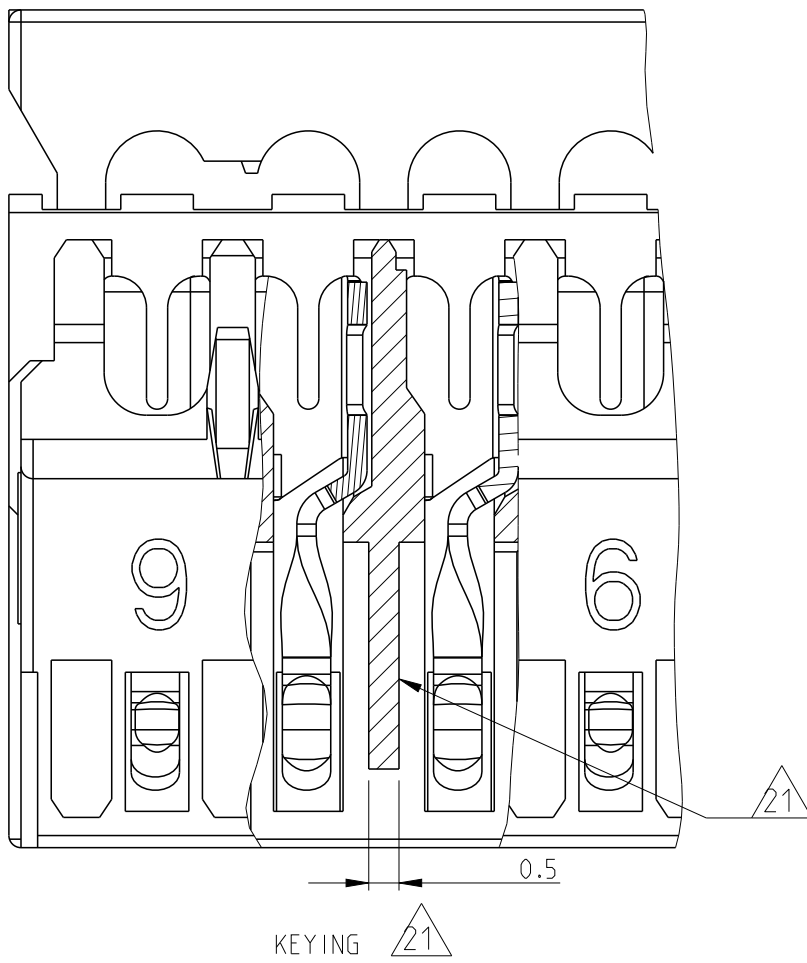


DIST		REVISIONS				
—	P	LTR	DESCRIPTION	DATE	DWN	APVD
	D95		ECR-25-233469	1FEB2025	DK	TL
	D96		ECR-25-238415	09APR2025	DK	FL
	D97		ECR-25-241514	23APR2025	DK	FL
	D98		ECR-25-259493	05NOV2025	DK	DC

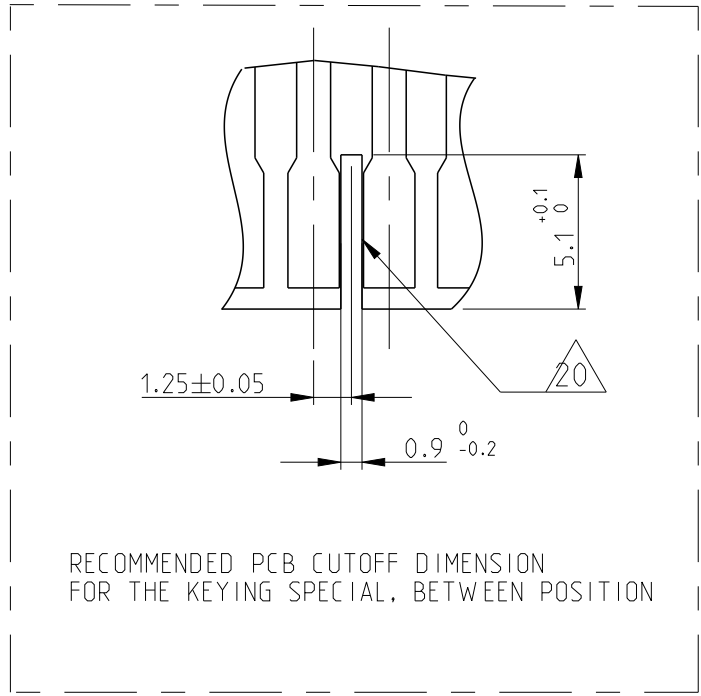
- 32 CHAINING HOOKS, FOR 2 AND 3 POS. ONLY ONE CHAINING HOOK IS PRESENT (BETWEEN CAVITY No.1 AND No.2)
- 31 SIDE KEYING ON LAST CAVITY, THICKNESS 0.7mm
- 30 SIDE KEYING ON CAVITY NO.1, THICKNESS 0.7mm
- 29 P/N RELEASED WITH PARTIAL VALIDATION AND CERTIFICATION
- 28 CAVITY ID STARTS WITH LETTER FOR PARTS PRODUCTION IN QINGDAO PLANT, SUCH AS "A1.1"
- 27 STRIPE IN YELLOW COLOR WHERE SHOWN, PRESENT ON THE PARTS PRODUCED IN TE COLLEGNO ONLY
- 26 DIMENSION AVAILABLE ONLY FOR PART X-2304525-X, X-2304526-X.
- 25 WITH SPECIAL CHAIN FEATURE
- 24 SIDE KEYING ON LAST CAVITY, THICK-1.5mm
- 23 -
- 19 SIDE KEYING, THICK, ON CAVITY No.1, THICKNESS 1.5mm
- 18 COLOR STRIP ON COVER OF HOUSING, NOT THE COLOR OF HOUSING.
- 17 SLOT FOR KEYING, SLIM, BETWEEN POSITION
- 16 SLOT FOR KEYING, THICK, BETWEEN POSITION
- 15 KEYING, THICK, BETWEEN POSITION, THICKNESS 0.7mm
- 14 COLOR CODE
- 13 TE LOGO
- 12 PRELIMINARY PART NOT RELEASED FOR PRODUCTION
- 11 KEYING, SLIM, BETWEEN POSITION, THICKNESS 0.45mm
- 10 SLOT FOR SIDE KEYING, ON LAST CAVITY
- 9 SIDE KEYING, SLIM, ON LAST CAVITY, THICKNESS 0.45mm
- 8 INCLUSIVE COPPER LOADING
- 7 PCB PREFERABLY CHAMFERED
- 6 SLOT FOR SIDE KEYING, ON CAVITY NO 1
- 5 SIDE KEYING, ON CAVITY NO. 1, THICKNESS 0.45mm
- 4 WIRE RANGE: 0.22-0.35mm² SEE APPLICATION SPEC. 114-18467
- 3 IEC60695-2-11 / IEC60335-1 GLOW WIRE TEST 750 °C WITHOUT FLAME
- 2 MATING PART: PCB (WITH FRAMES ACC. RAST 2.5 E.G. PN 964 575/576) TAB HEADER (FOR EXAMPLE: X-1971817/818-Y)
- 1 KEYING RIBS; CUTTING WITH TERMINATION MACHINE POSSIBLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H. Karabiyik CHK B. Schnaubelt APVD T. Klenner	24MAY2002 24MAY2002 24MAY2002	NAME	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
mm		0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±0.2		108-18785	
MATERIAL		FINISH		APPLICATION SPEC	
-		-		114-18467	
Customer Drawing		WEIGHT		SIZE	
		-		A 1 00779	
				CAGE CODE	
				D=1534 796	
				DRAWING NO	
				RESTRICTED TO	
				-	
				SCALE	
				10:1	
				SHEET	
				1 of 4	
				REV	
				U98	

2304525-2



obsolete



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H. Karabiyik 24MAY2002		 TE Connectivity	
DIMENSIONS:		CWH B. Schnaubel 24MAY2002			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. Klenner 24MAY2002		NAME	
mm	0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±0.2 ANGLES ±1°	PRODUCT SPEC 108-18785 APPLICATION SPEC 114-18467		AMP DUOPLUG 2.5 MARK II FEMALE CONNECTOR 2-20 POSITION -	
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
-	-	-	A1	00779	©=1534796
Customer Drawing			SCALE	10:1	SHEET 4 OF 4
			REV 098		