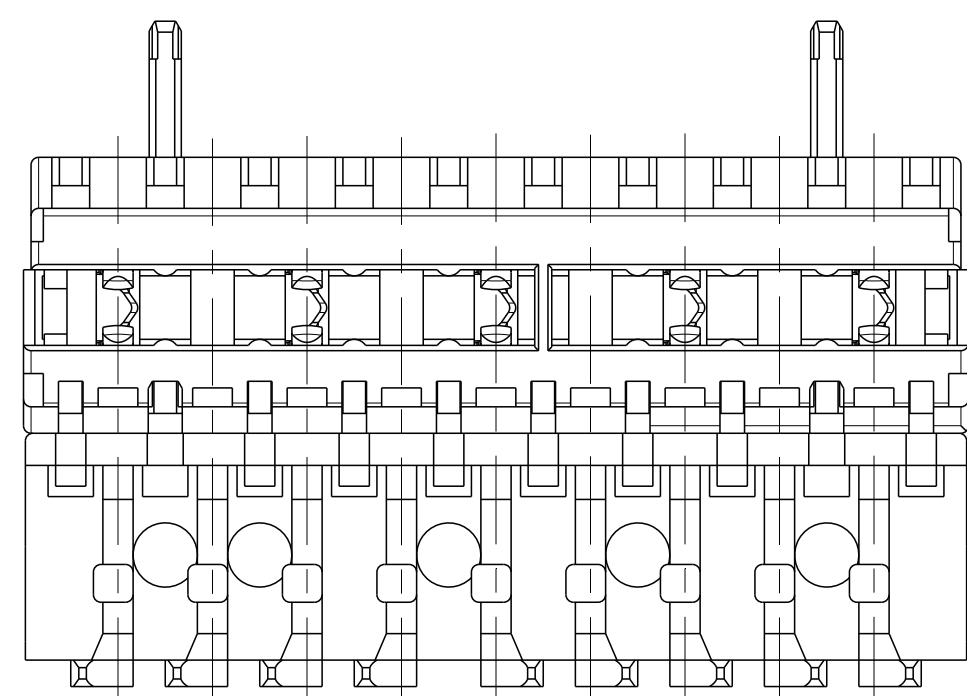
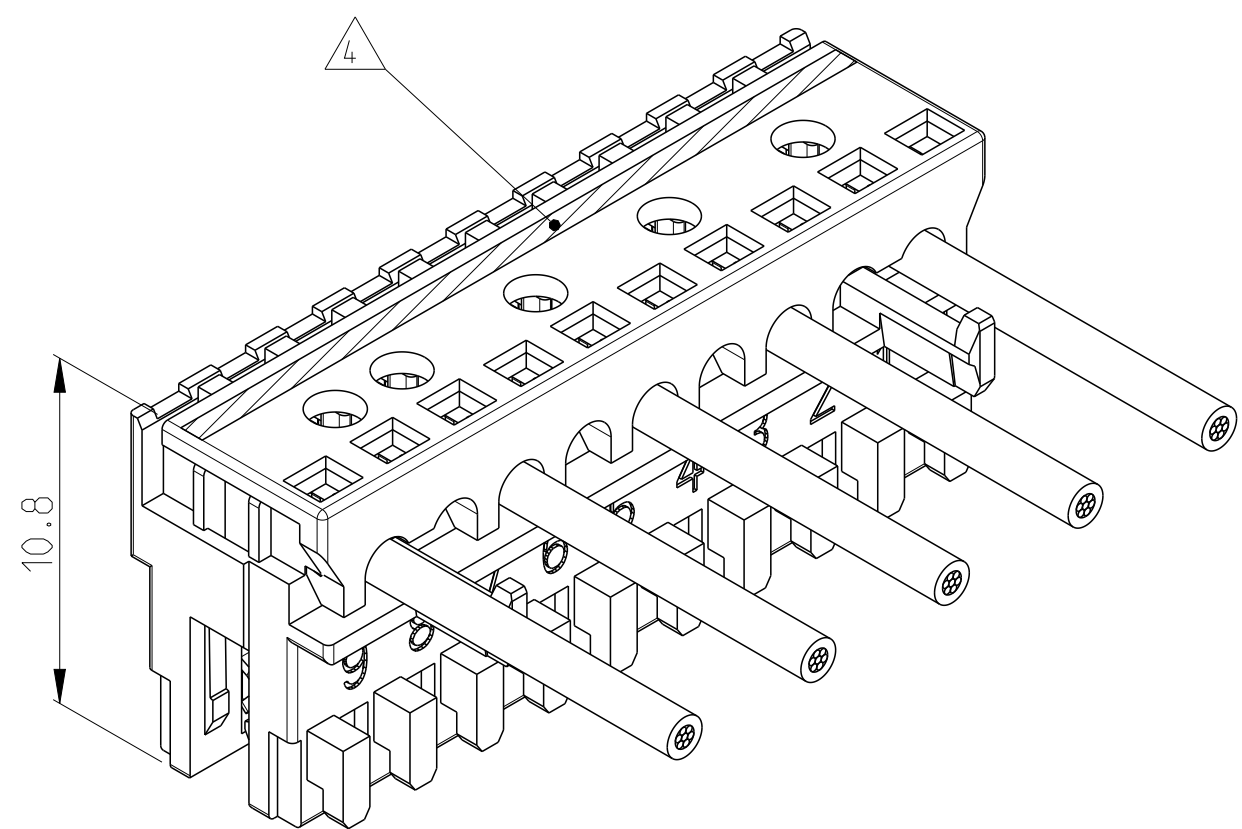
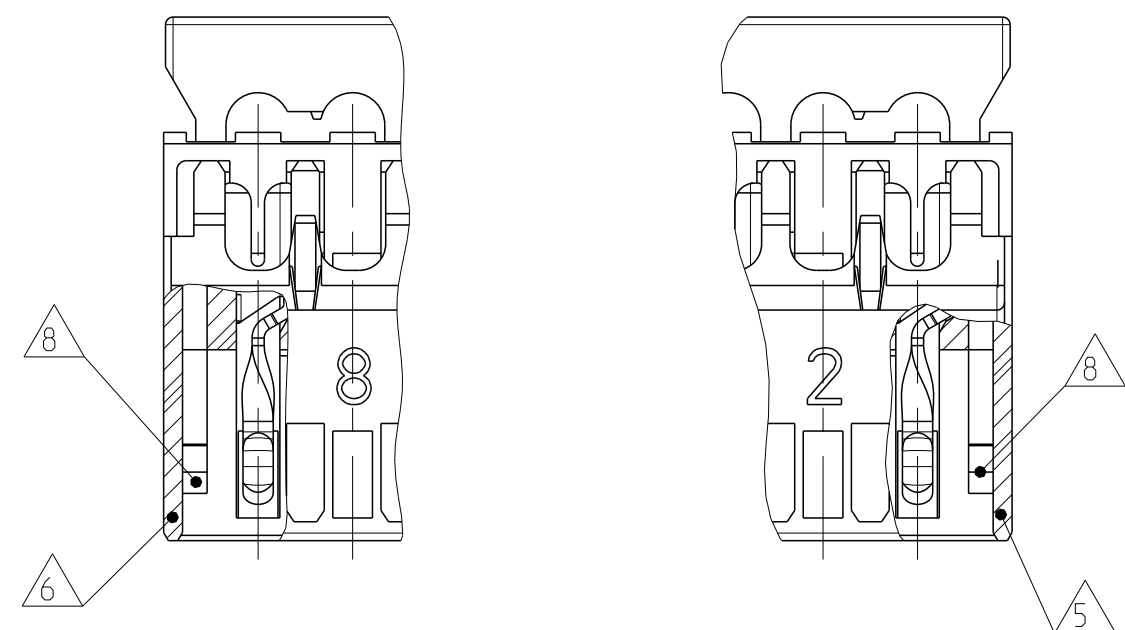


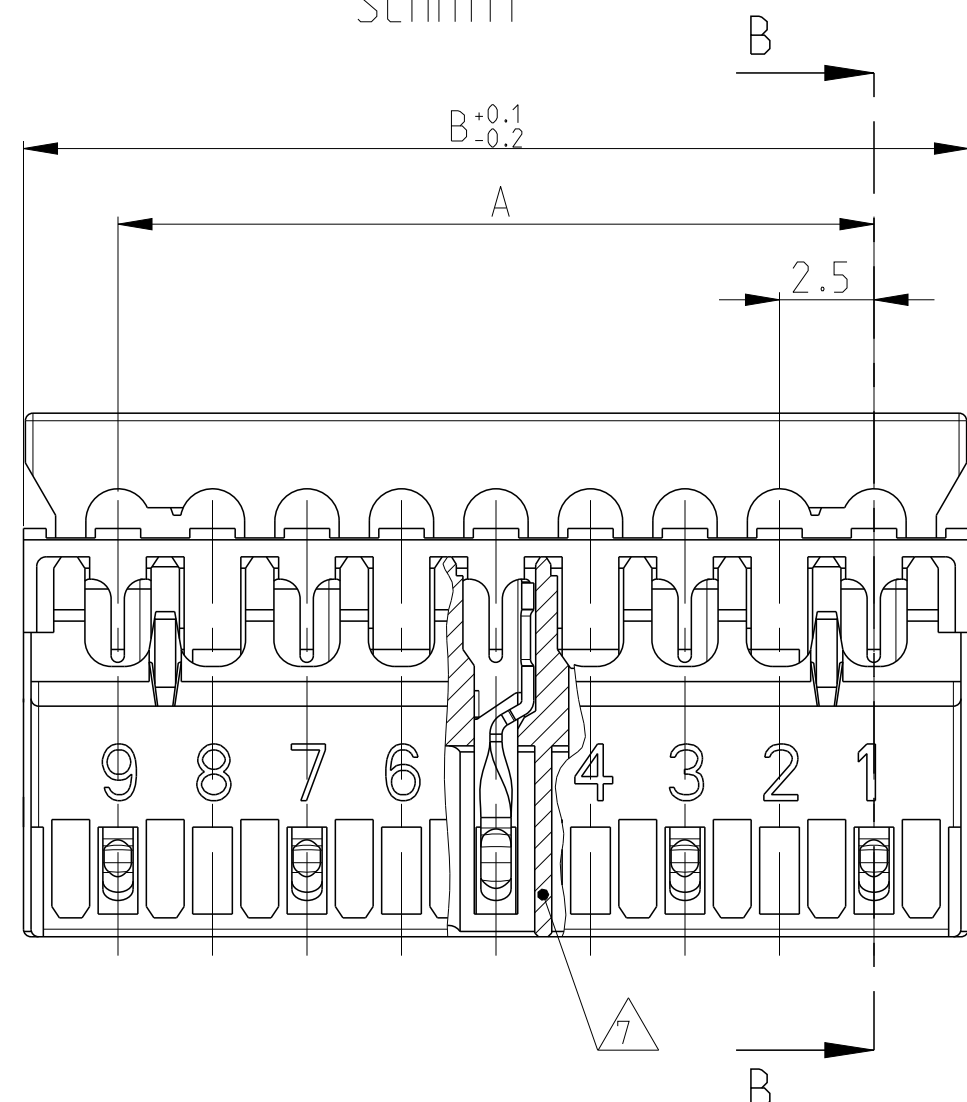
LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DBN	APVD
			C5	ECR-14-001045	22JAN2014	SS	RR
			C6	ECR-17-003435	09MAR2017	KD	RR
			C7	ECR-17-006979	24MAY2017	W W	RR
			C8	ECR-18-000343	23JAN2018	KD	RR



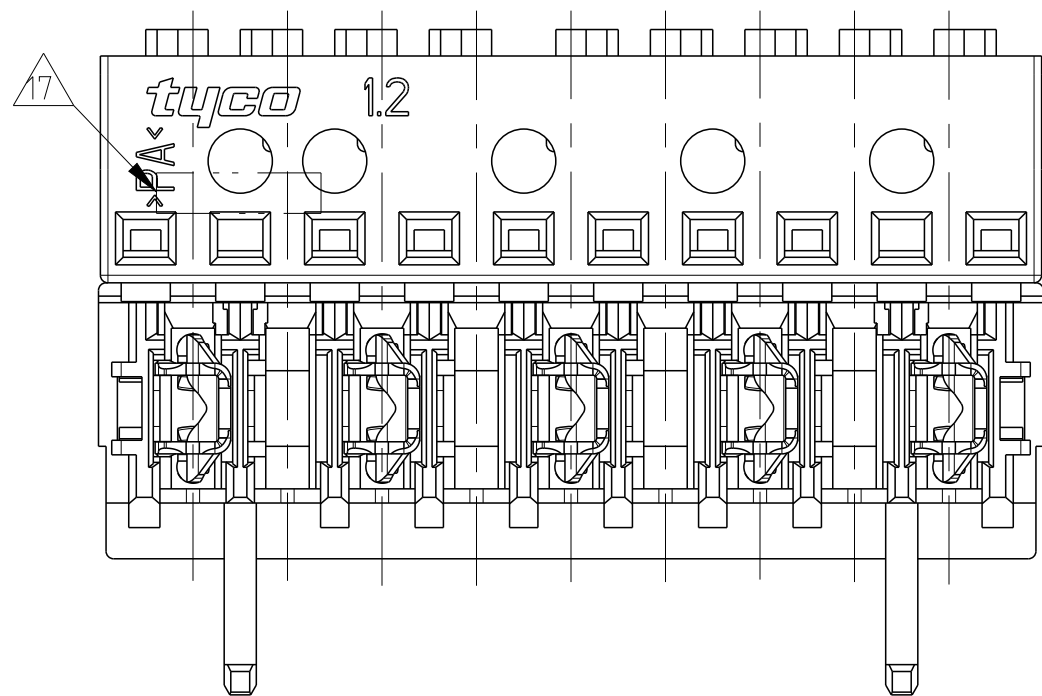
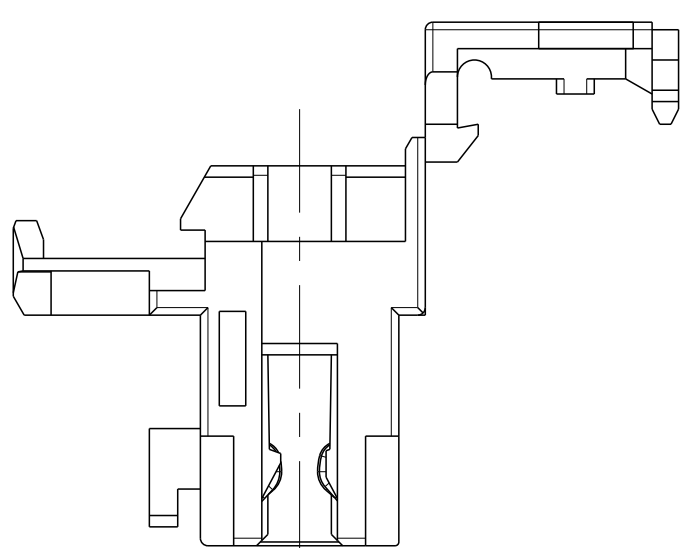
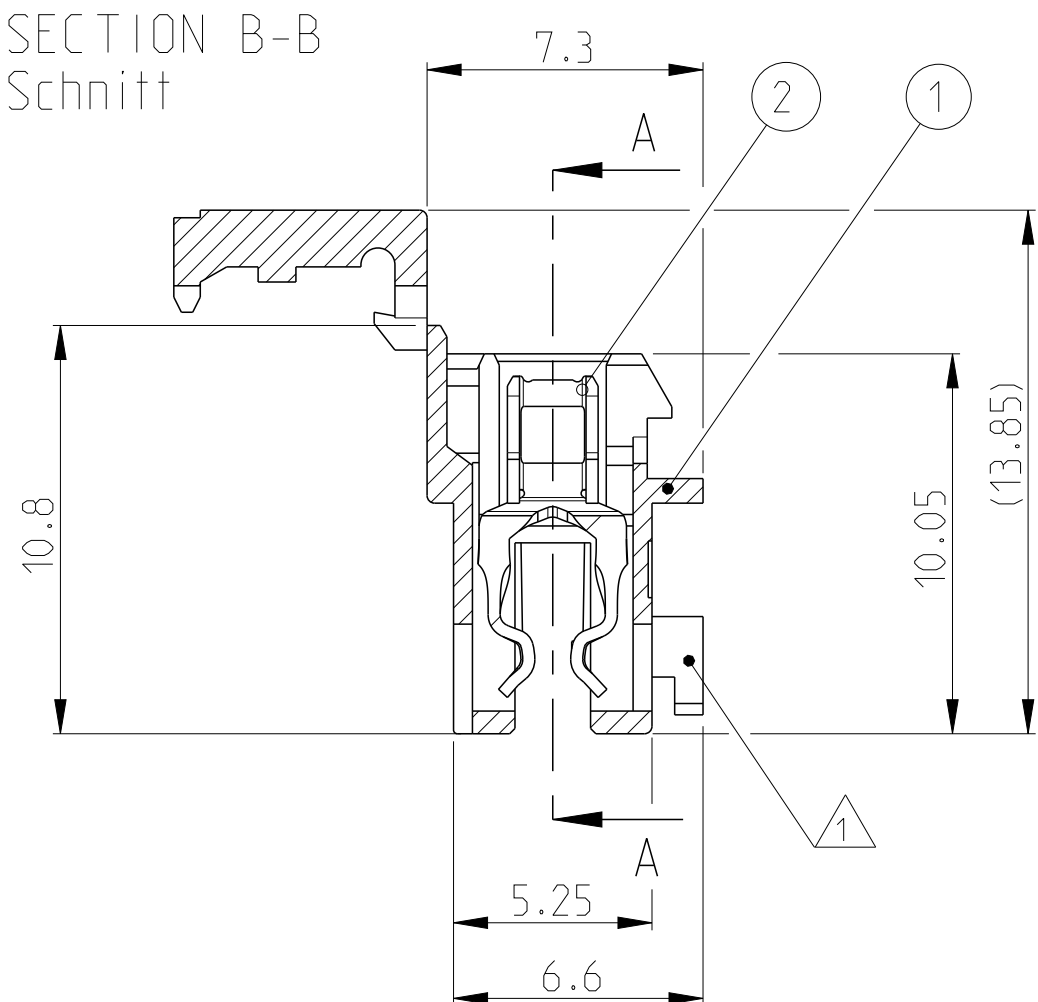
SIDE KEYING
Seitenkodierung



SECTION A-A
Schnitt



SECTION B-B
Schnitt

[illegible]

 PRELIMINARY PART - NOT YET RELEASED FOR PRODUCTION

17 TE LOGO

$\triangle_{11} - \triangle_{16}$ SEE SHEET 2
Siehe Blatt 2

X.. CAVITY LOADED WITH CONTACT
 0.. CAVITY WITHOUT CONTACT
 X.. Kammer mit Kontakt bestueckt
 0.. Kammer ohne Kontakt

 IEC 60695-2-11 / IEC 60335-1 GLOW WIRE TEST 750 °C WITHOUT FLAME
 IEC 60695-2-11 / IEC 60335-1 Gluehdrahttest 750 °C ohne Flamme

8 LOCKING HOOK BEFORE CAVITY NO. 1 AND AFTER LAST CAVITY
Rasthaken vor Kammernummer Nr. 1 und nach letzter Kammer

7 ADDITIONAL KEYING RIB BETWEEN CAVITY NO.
Zusaetzliche Kodierrippe zwischen Kammer Nr.

△ SIDE KEYING, ON LAST CAVITY
Seitenkodierung, bei letzter Kammer

5 SIDE KEYING, ON CAVITY NO. 1
Seitenkodierung, bei Kammer Nr. 1

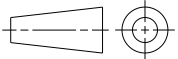
 COLOUR MARKING ON TOP OF HOUSING
Farbmarkierung auf Gehäuseoberseite

3 MATING PART: PCB ACCORDING TO SHEET 2 OF 2
Passender Gegenstecker: Leiterplatten siehe Blatt 2 von 2

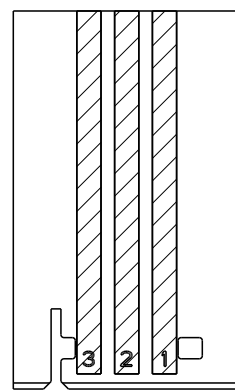
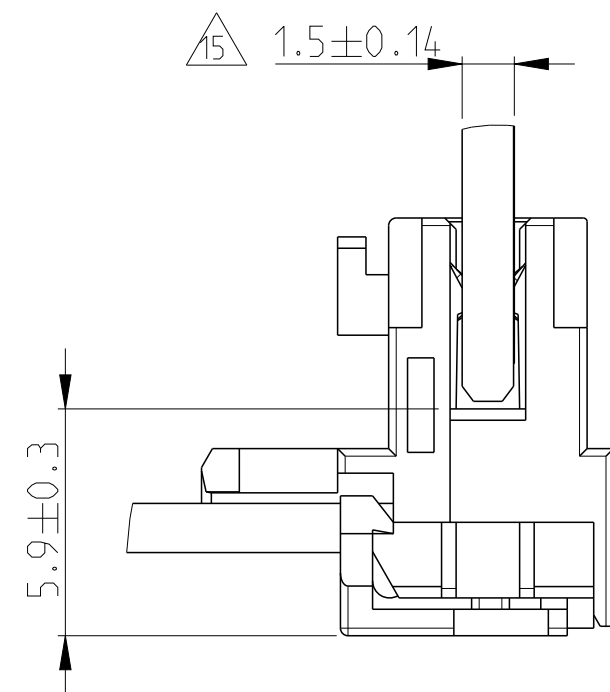
2 WIRE RANGE: 0.22-0.35mm², SEE APPLICATION SPEC. 114-18467
 Drahtgrössenbereich: 0.22-0.35mm², siehe Verarbeitungsspec. 114-18467

1 KEYING RIBS; CUTTING WITH TERMINATION MACHINE POSSIBLE
Kodierrippe; Schneiden auf der Verarbeitungsmaschine möglich

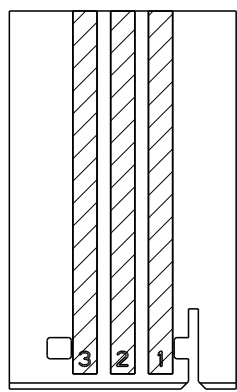
2		SEE TABLE	CONTACT/Kontakt		CuSn	TINNED/Verzinkt	
1		siehe Tabelle	HOUSING/Gehäuse		PA 6 GF UL94-V-2	NATURE/natur	
POS. Polzahl		PN Bestell-Nr.	DESCRIPTION Beschreibung		MATERIAL	COLOUR/FINISH Farbe/Oberfläche	

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWG 03.07.2007 H. Karabiyik CHK 03.07.2007 B. Schnauber APVD 03.07.2007 T. Klenner		 TE Connectivity		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMP DUOPLUG 2.5 MKII FEMALE CONNECTOR 3-20 POSITION WITH PCB LOCKING - SELECTIVE LOADED			
		PRODUCT SPEC 108-18785 APPLICATION SPEC 114-18467		SIZE A1			
MATERIAL SEE TABLE		FINISH -		CAGE CODE 00779		DRAWING NO 1740918	
		WEIGHT -		RESTRICTED TO -		SCALE 5:1	
		CUSTOMER DRAWING		SHEET 1 OF 2		REV. C8	

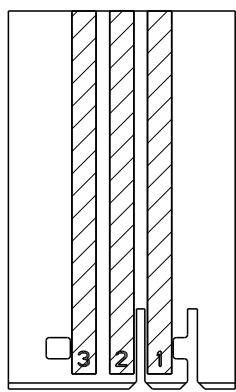
3-20 POSITION
3-20 polig



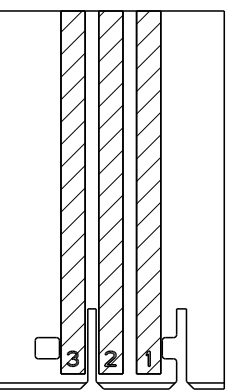
LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
1-1740918-3 (WITHOUT PAD 2)



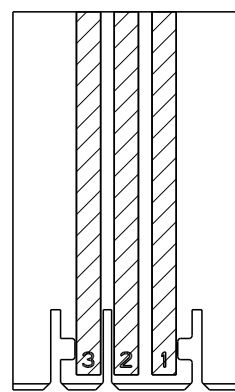
LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
2-1740918-3 (WITHOUT PAD 2)



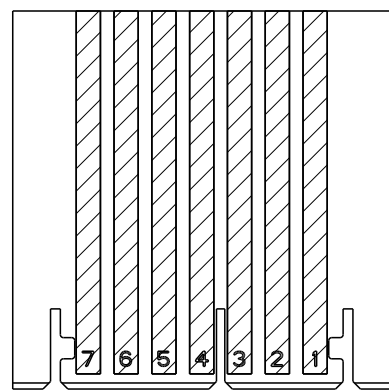
LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
3-1740918-3 (WITHOUT PAD 2)



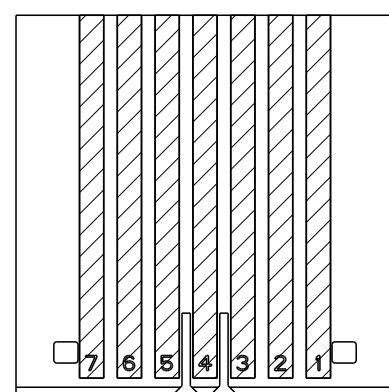
LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
4-1740918-3 (WITHOUT PAD 2)



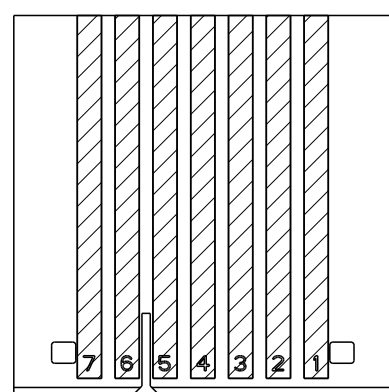
LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
5-1740918-3 (WITHOUT PAD 2)



LAYOUT FOR CONNECTOR NO.
Leiterplattenanschluss fuer PN
1740918-7



18 1-1740918-7
(WITHOUT PAD 4)



△ 18 2-1740918-7
(WITHOUT PAD 2, 4)

- | | |
|---|--|
|  | WINDOW FOR LOCKING HOOK
Fenster fuer Rasthaken |
|  | INCLUSIVE COPPER CLADDING, SINGLE OR DOUBLE SIDED
Inklusive Kupferkaschierung, ein oder doppelseitig |
|  | PCB TO BE PREFERABLY CHAMFERED
Leiterplatte vorzugsweise angefast |
|  | SLOT FOR ADDITIONAL KEYING RIB BETWEEN CAVITY NO.
Schlitz fuer zusaetzliche Koderippe zwischen Kammer Nr. |
|  | SLOT FOR SIDE KEYING, ON LAST CAVITY
Schlitz fuer Seitenkodierung, bei letzter Kammer |
|  | SLOT FOR SIDE KEYING, ON CAVITY NO. 1
Schlitz fuer Seitenkodierung, bei Kammer Nr. 1 |
|  -  | SEE SHEET 1
Siehe Blatt 1 |

[illegible]