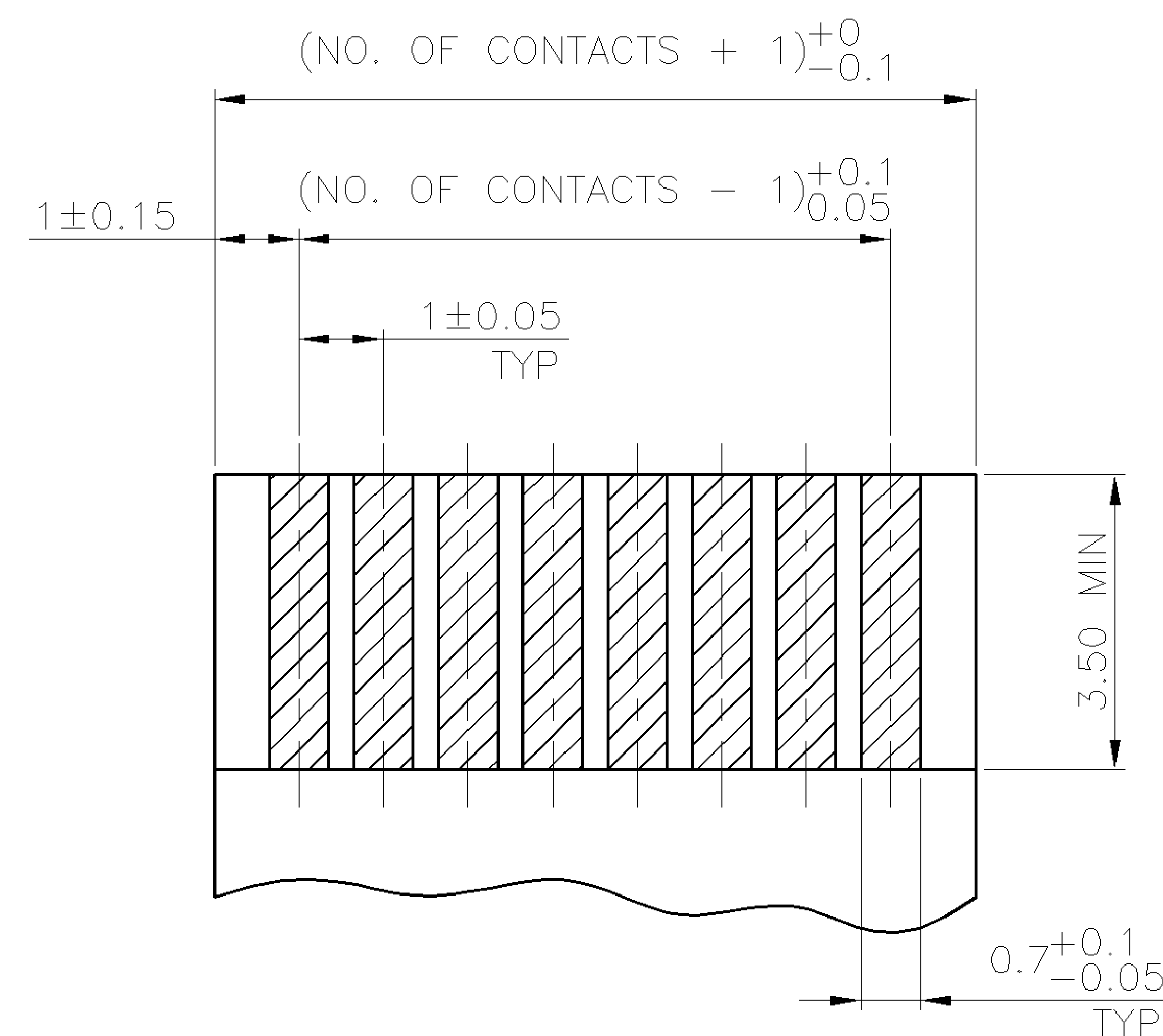
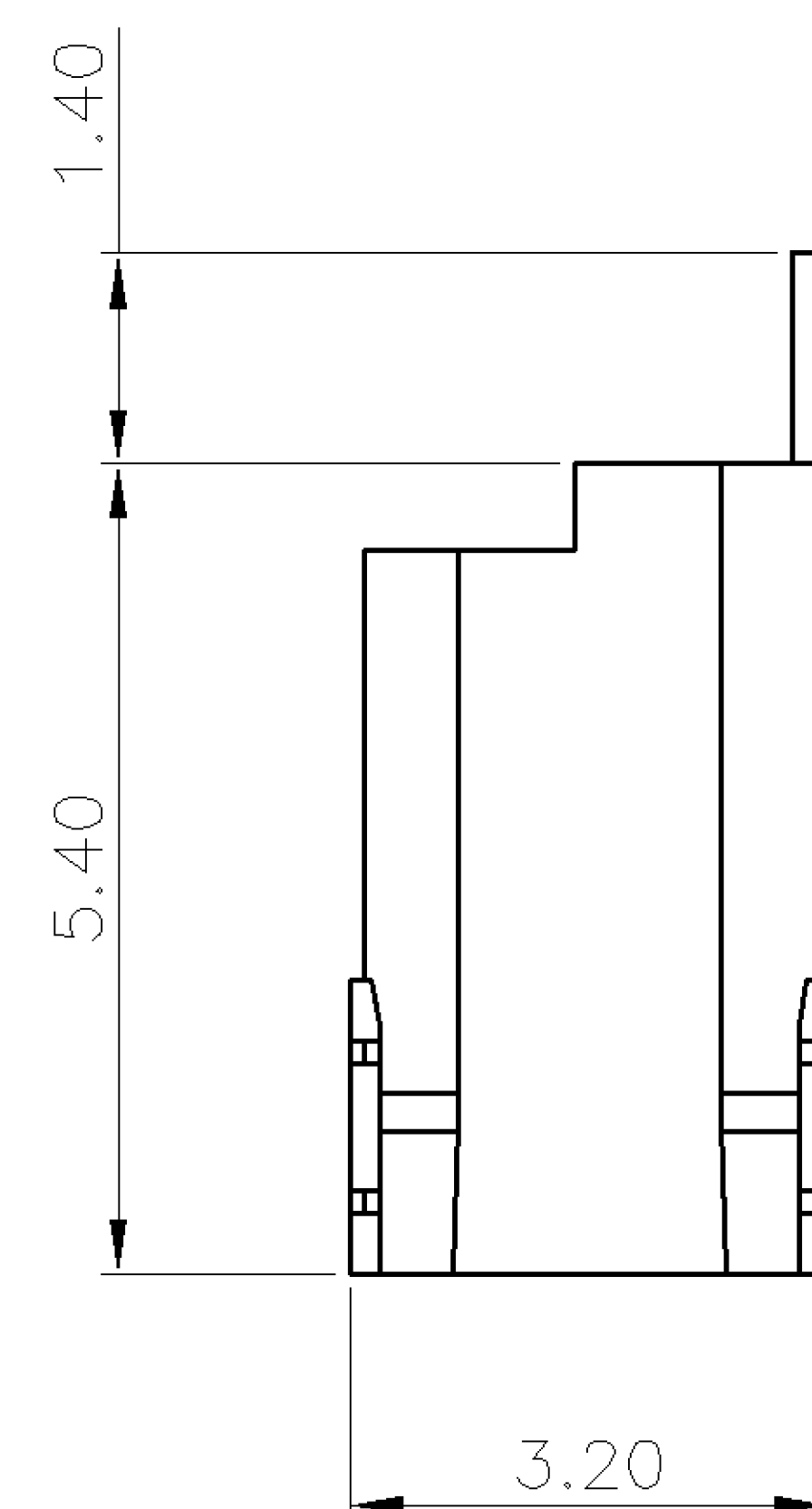
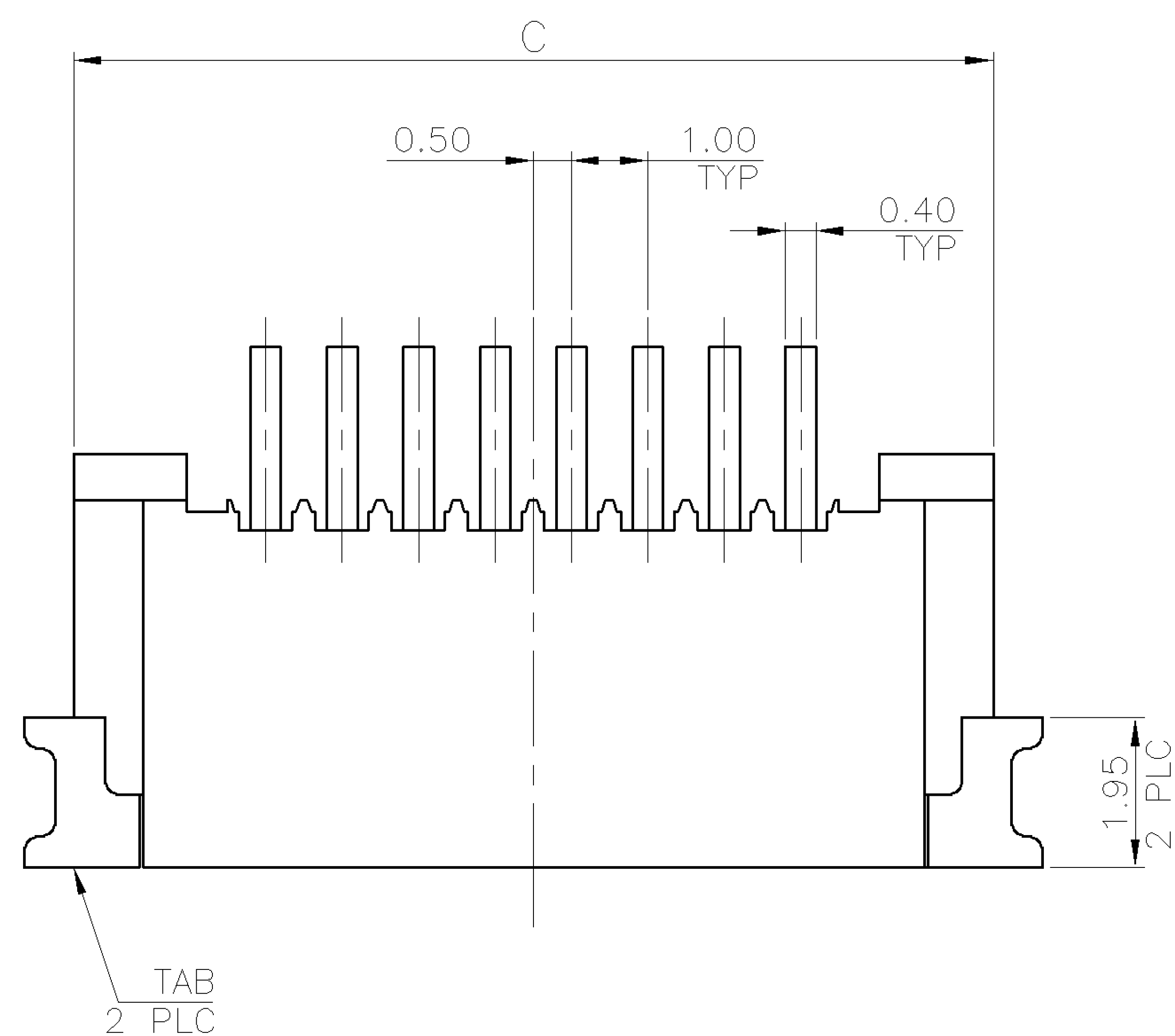
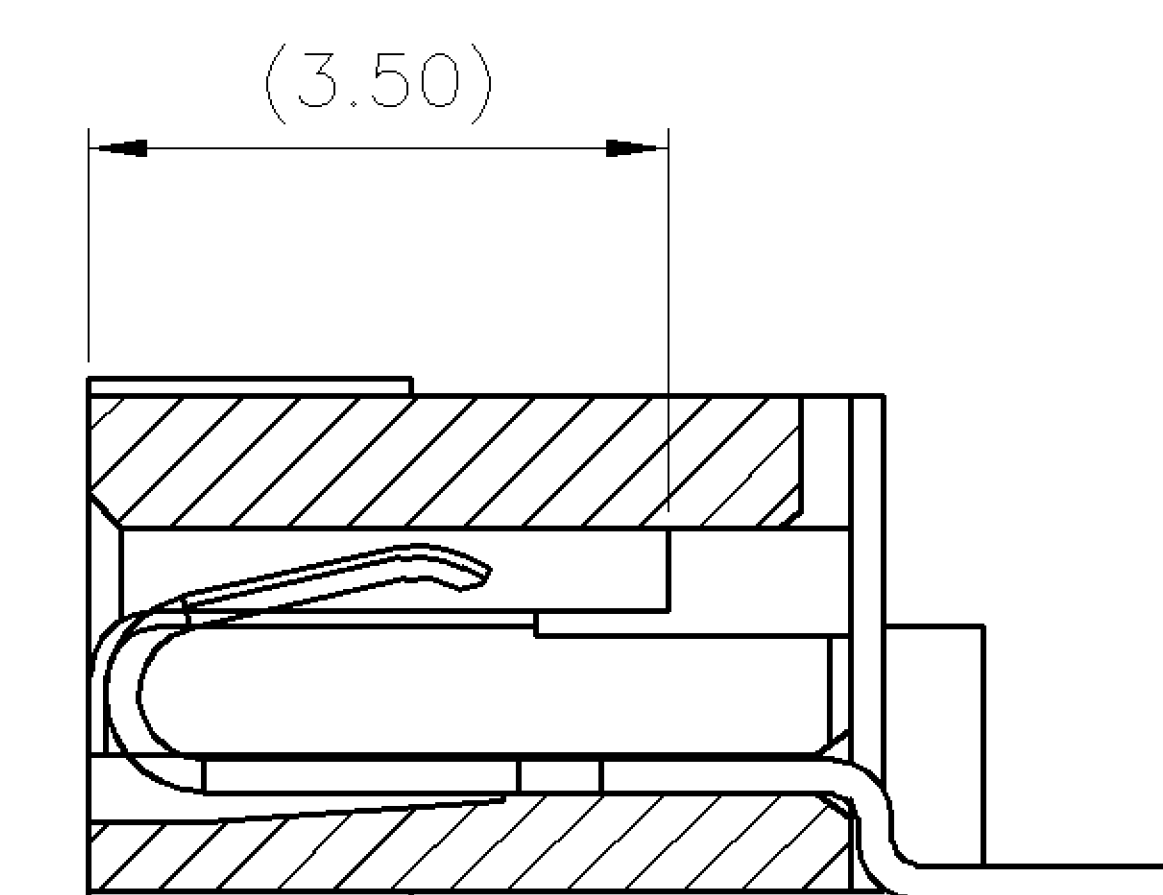
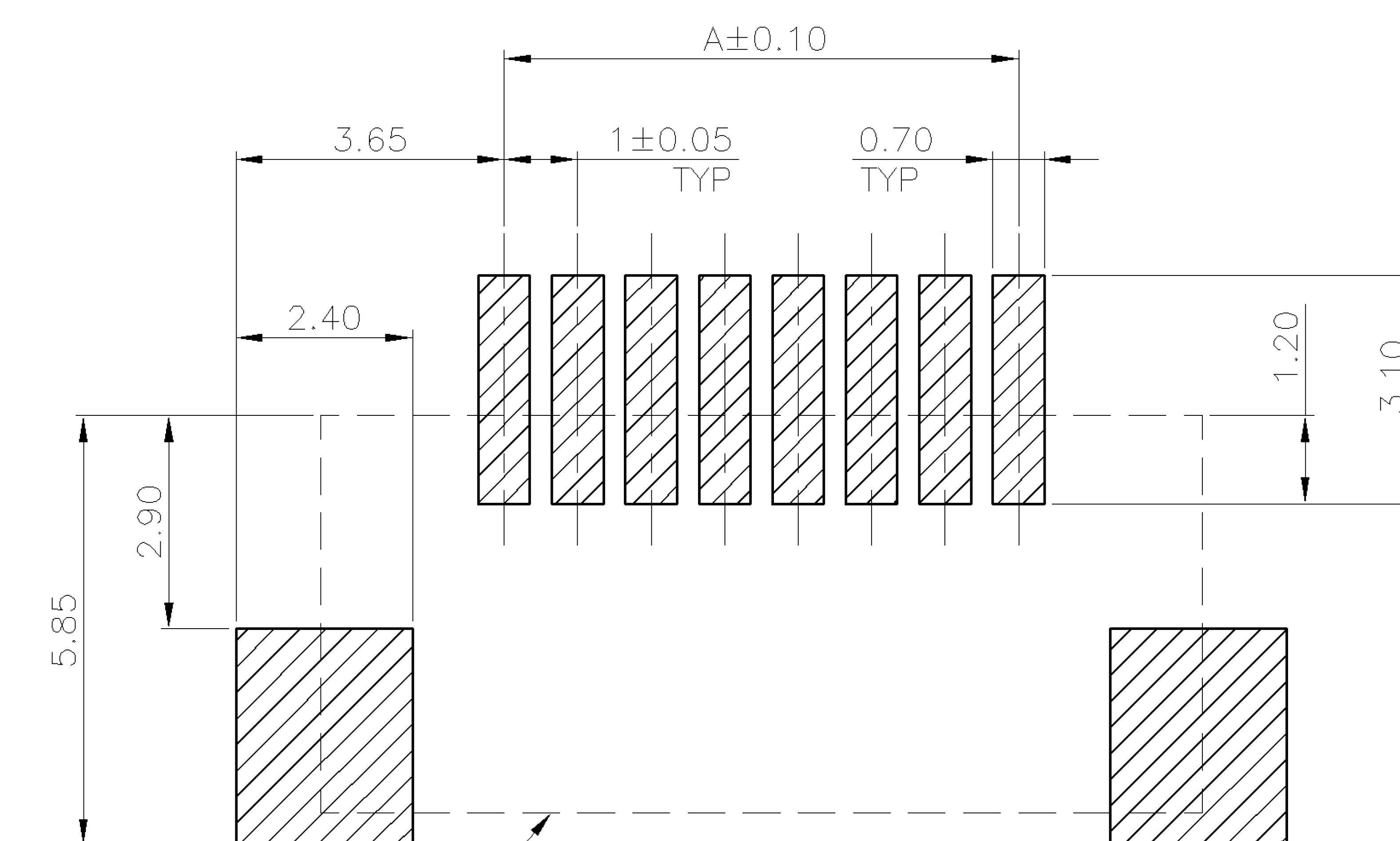
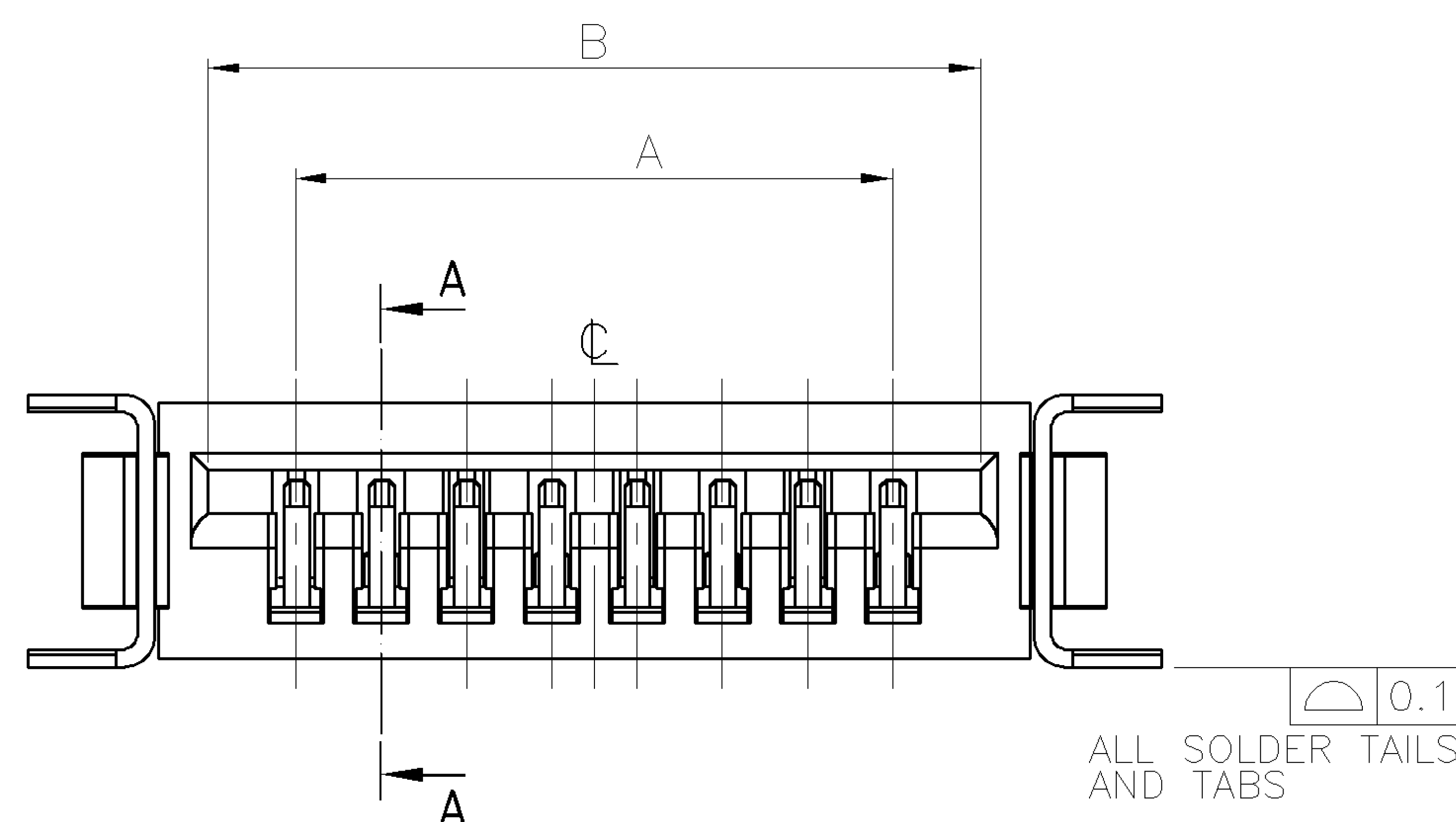




RECOMMENDED FPC LAYOUT
(THICKNESS= 0.3±0.05)



SECTION A-A



CONNECTOR OUTLINE

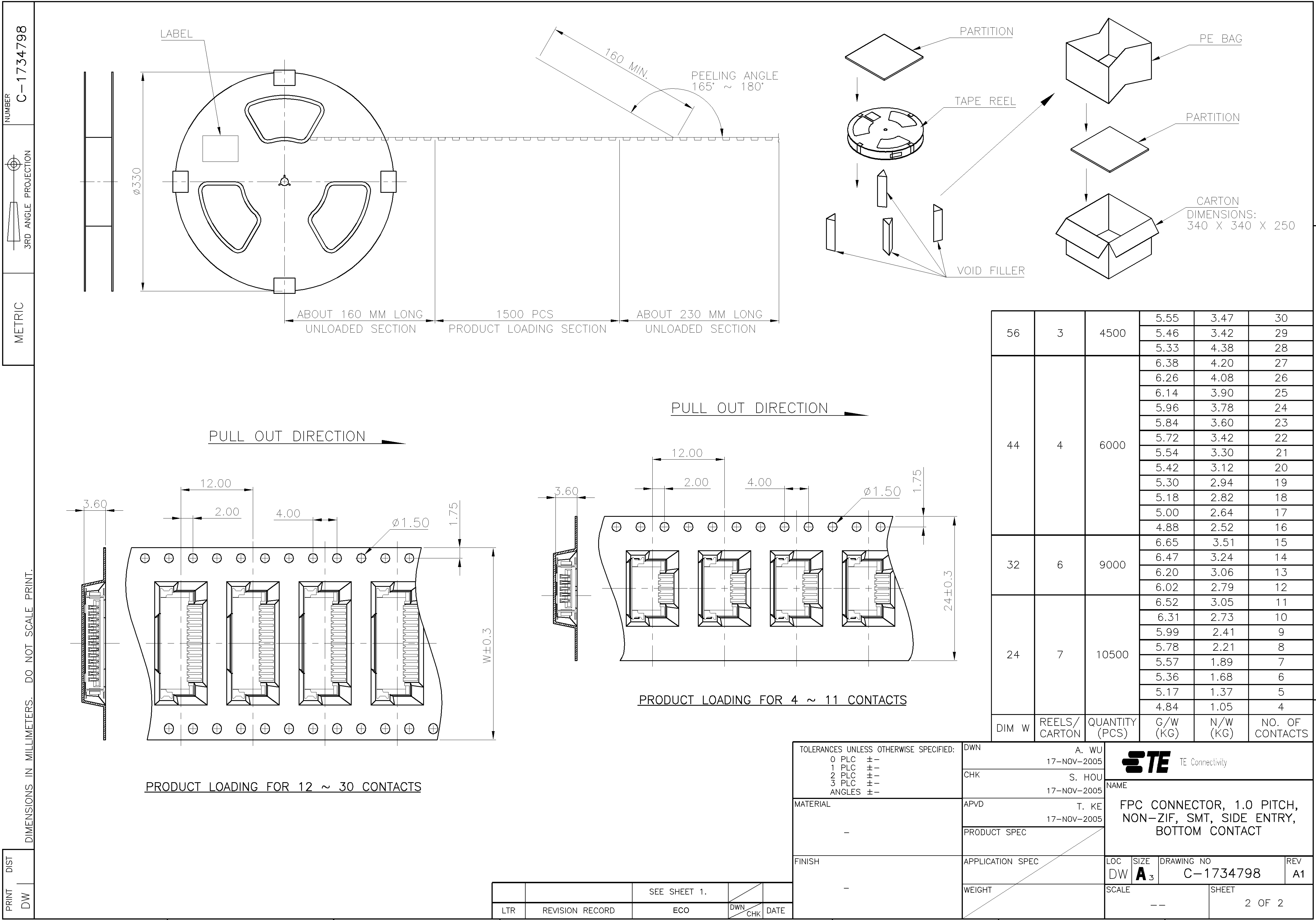
RECOMMENDED PCB LAYOUT

NOTE:

1. MATERIAL:
HOUSING: THERMOPLASTIC WITH 33% GF, UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
TABS: BRASS.
2. FINISH:
CONTACTS: 120 μ " MIN. MATTE-TIN OVER 50 μ " MIN. NICKEL ON ENTIRE CONTACT.
TABS: 120 μ " MIN. MATTE-TIN OVER 50 μ " MIN. NICKEL.
3. REFLOW SOLDER CAPABLE TO 260°C AS PER **TE Connectivity** SPEC. 109-201, CONDITION B.
4. NO TYCO LOGO AND DATE CODE ON THE PRODUCT.

0.77g	34.00	31.05	29.00	30	3-1734798-0
0.76g	33.00	30.05	28.00	29	2-1734798-9
0.73g	32.00	29.05	27.00	28	2-1734798-8
0.70g	31.00	28.05	26.00	27	2-1734798-7
0.68g	30.00	27.05	25.00	26	2-1734798-6
0.65g	29.00	26.05	24.00	25	2-1734798-5
0.63g	28.00	25.05	23.00	24	2-1734798-4
0.60g	27.00	24.05	22.00	23	2-1734798-3
0.57g	26.00	23.05	21.00	22	2-1734798-2
0.55g	25.00	22.05	20.00	21	2-1734798-1
0.52g	24.00	21.05	19.00	20	2-1734798-0
0.49g	23.00	20.05	18.00	19	1-1734798-9
0.47g	22.00	19.05	17.00	18	1-1734798-8
0.44g	21.00	18.05	16.00	17	1-1734798-7
0.42g	20.00	17.05	15.00	16	1-1734798-6
0.39g	19.00	16.05	14.00	15	1-1734798-5
0.36g	18.00	15.05	13.00	14	1-1734798-4
0.34g	17.00	14.05	12.00	13	1-1734798-3
0.31g	16.00	13.05	11.00	12	1-1734798-2
0.29g	15.00	12.05	10.00	11	1-1734798-1
0.26g	14.00	11.05	9.00	10	1-1734798-0
0.23g	13.00	10.05	8.00	9	1734798-9
0.21g	12.00	9.05	7.00	8	1734798-8
0.18g	11.00	8.05	6.00	7	1734798-7
0.16g	10.00	7.05	5.00	6	1734798-6
0.13g	9.00	6.05	4.00	5	1734798-5
0.10g	8.00	5.05	3.00	4	1734798-4
WEIGHT	C	B	A	NO. OF CONTACTS	PART NUMBER
	DIMENSIONS				

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±— 1 PLC ±0.15 2 PLC ±0.1 3 PLC ±— ANGLES ±—	DWN A. WU 17—NOV—2005	 TE Connectivity			
	CHK S. HOU 17—NOV—2005				
MATERIAL SEE NOTE	APVD T. KE 17—NOV—2005	NAME FPC CONNECTOR, 1.0 PITCH, NON—ZIF, SMT, SIDE ENTRY, BOTTOM CONTACT			
	PRODUCT SPEC 108—57354				
FINISH SEE NOTE	APPLICATION SPEC —	LOC DW	SIZE A ₃	DRAWING NO C—1734798	REV A1
	WEIGHT SEE TABLE	SCALE — —		SHEET 1 OF 2	



56	3	4500	5.55	3.47	30	
			5.46	3.42	29	
			5.33	4.38	28	
44	4	6000	6.38	4.20	27	
			6.26	4.08	26	
			6.14	3.90	25	
			5.96	3.78	24	
			5.84	3.60	23	
			5.72	3.42	22	
			5.54	3.30	21	
			5.42	3.12	20	
			5.30	2.94	19	
			5.18	2.82	18	
32	6	9000	5.00	2.64	17	
			4.88	2.52	16	
			6.65	3.51	15	
			6.47	3.24	14	
			6.20	3.06	13	
			6.02	2.79	12	
24	7	10500	6.52	3.05	11	
			6.31	2.73	10	
			5.99	2.41	9	
			5.78	2.21	8	
			5.57	1.89	7	
			5.36	1.68	6	
			5.17	1.37	5	
			4.84	1.05	4	
DIM	W	REELS/ CARTON	QUANTITY (PCS)	G/W (KG)	N/W (KG)	NO. OF CONTACTS

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ - 1 PLC $\pm$ - 2 PLC $\pm$ - 3 PLC $\pm$ - ANGLES $\pm$ -	DWN	A. WU 17-NOV-2005	TE Connectivity NAME FPC CONNECTOR, 1.0 PITCH, NON-ZIF, SMT, SIDE ENTRY, BOTTOM CONTACT			
	CHK	S. HOU 17-NOV-2005				
MATERIAL -	APVD	T. KE 17-NOV-2005	LOC DW A ₃ C-1734798 REV A1			
	PRODUCT SPEC					
FINISH -	APPLICATION SPEC		SCALE -- SHEET 2 OF 2			
	WEIGHT					

LTR	REVISION RECORD	SEE SHEET 1. ECO	DWN CHK	DATE