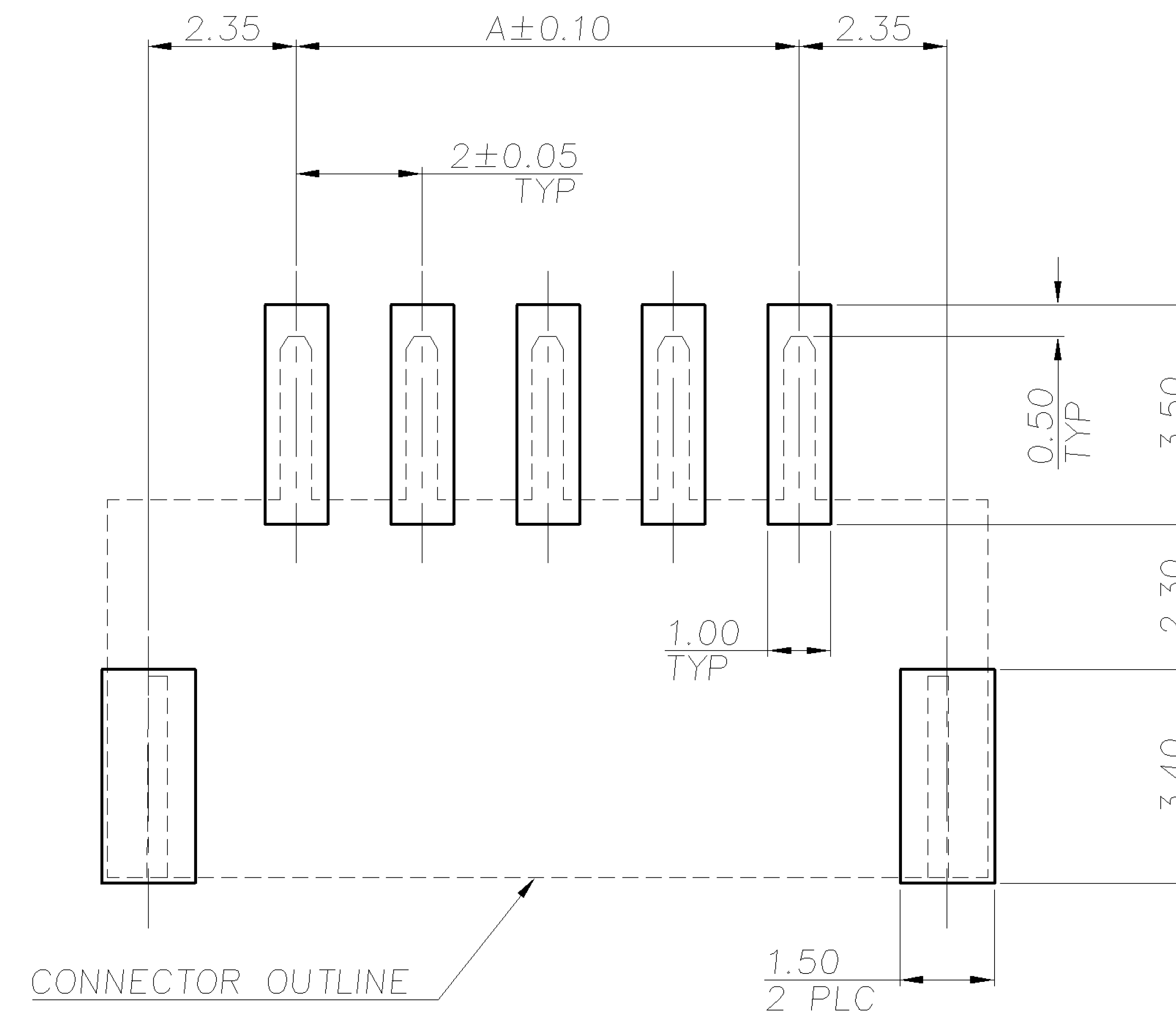
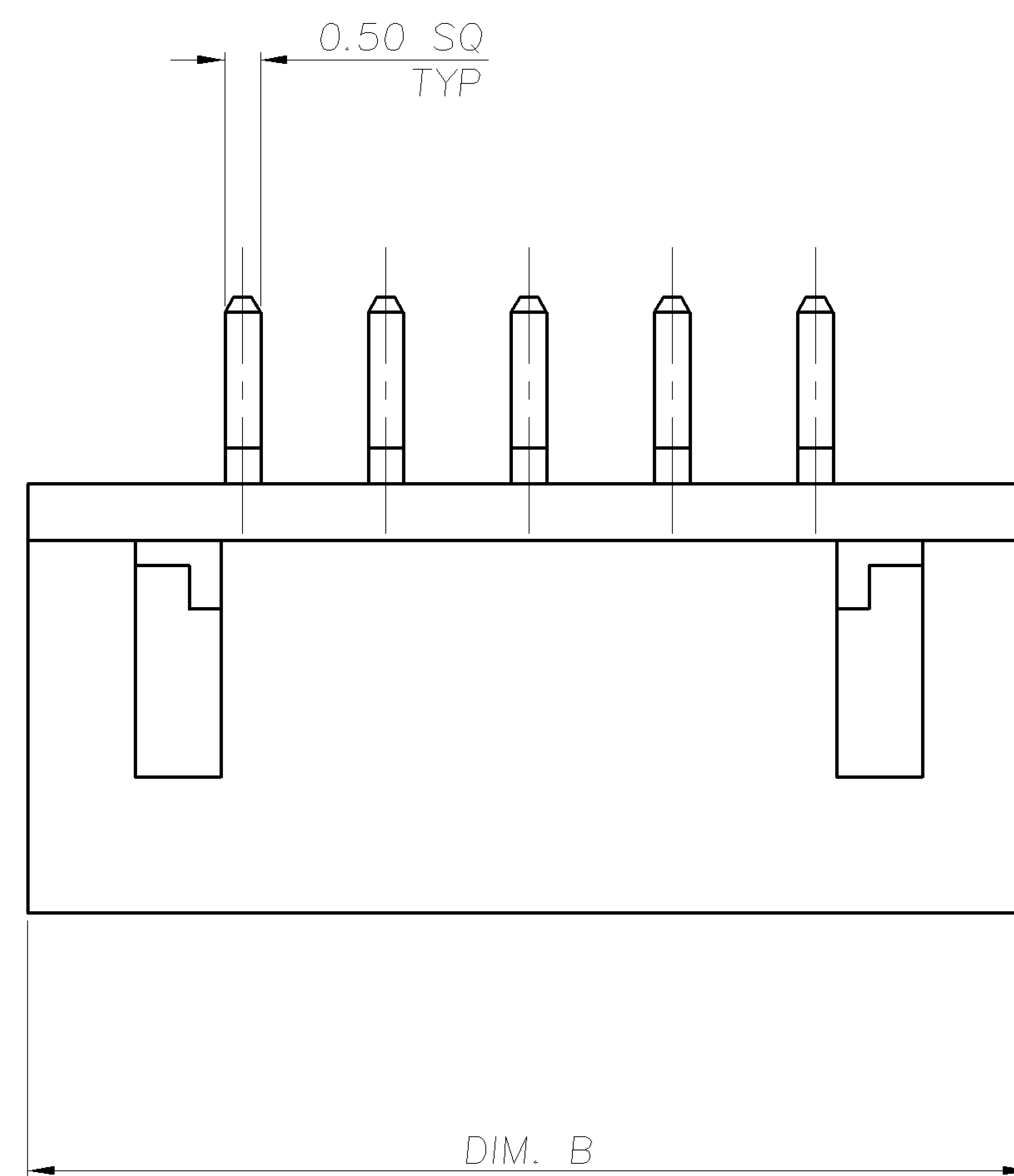
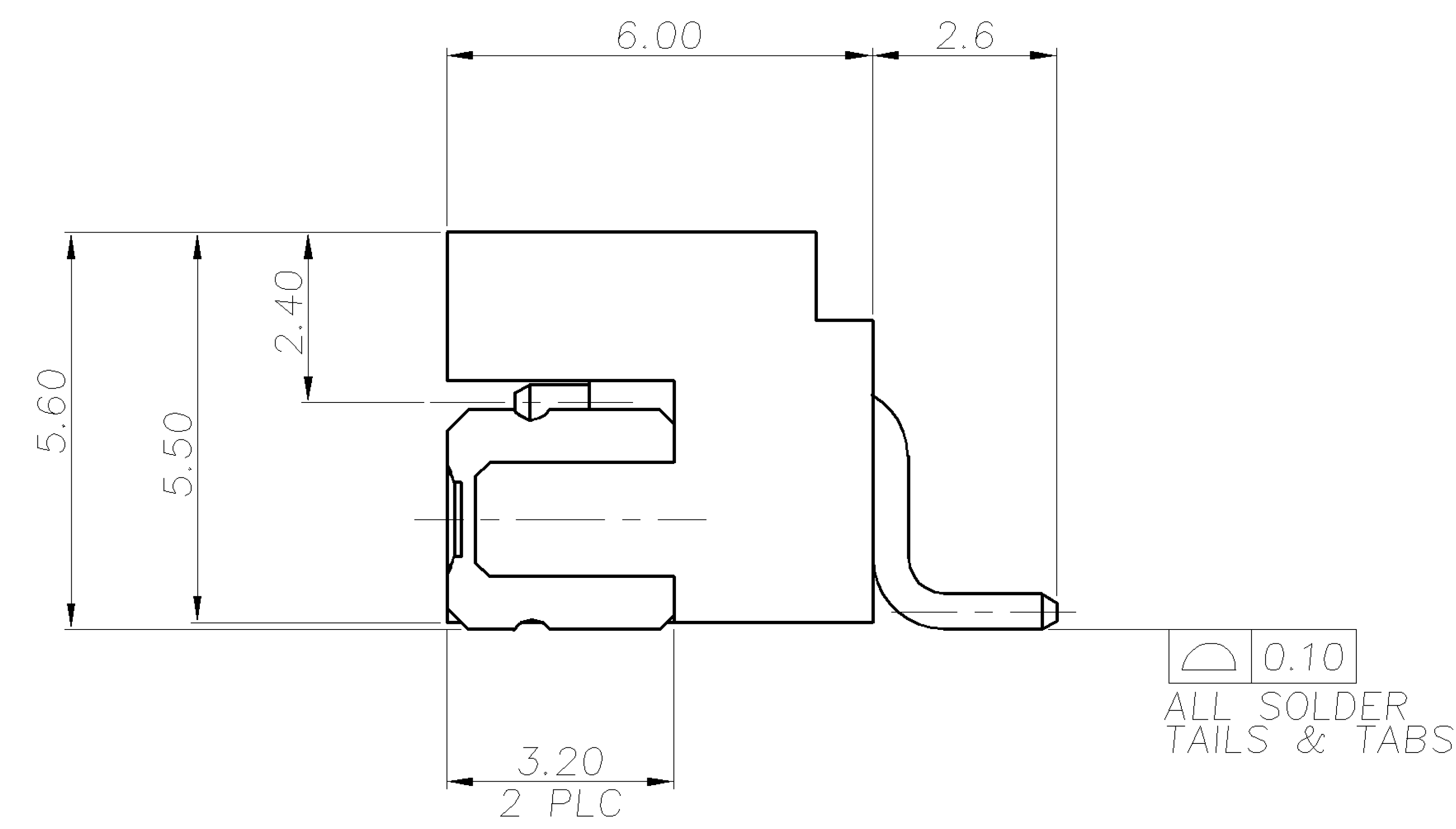
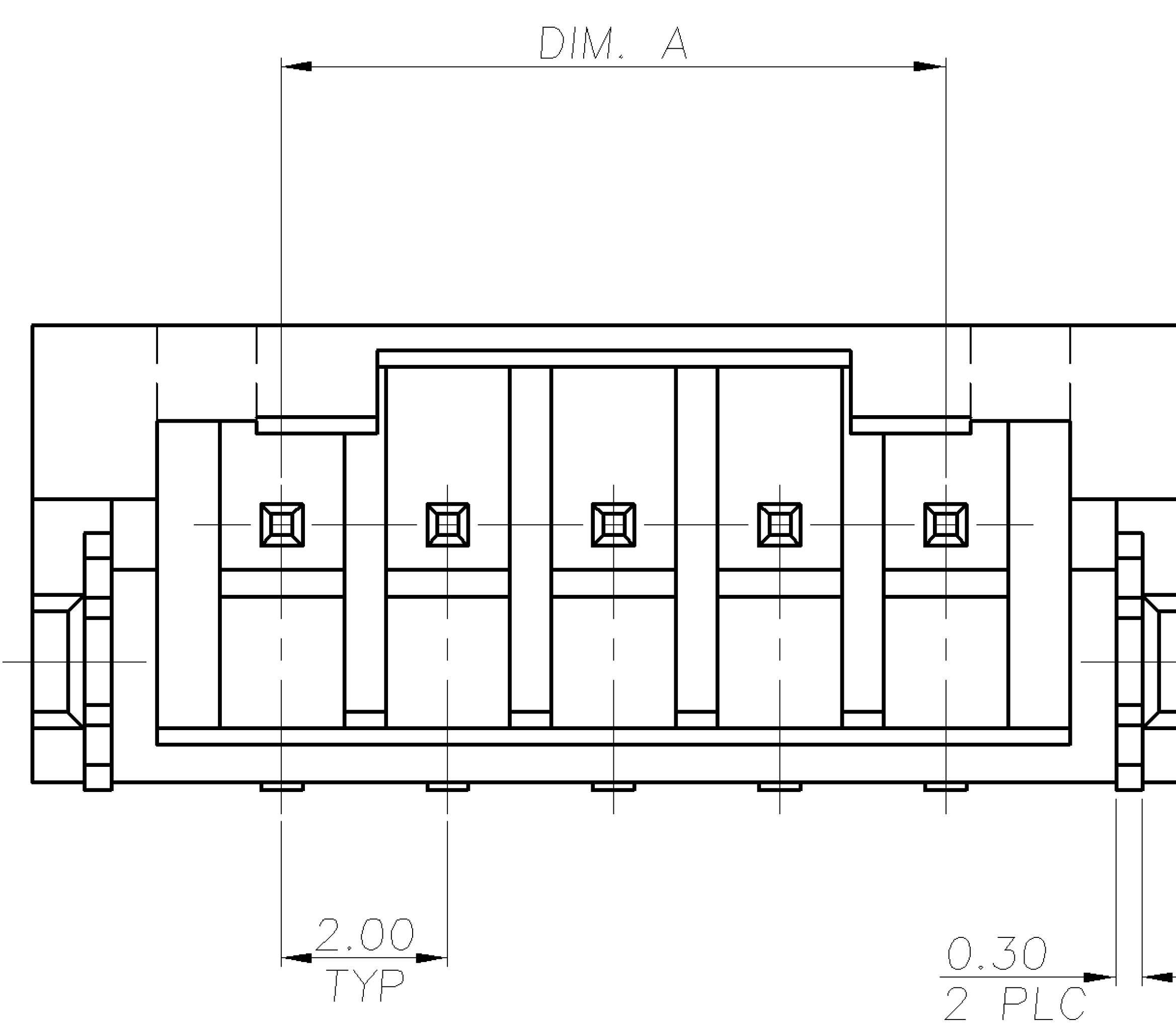


DIMENSIONS IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT DIST



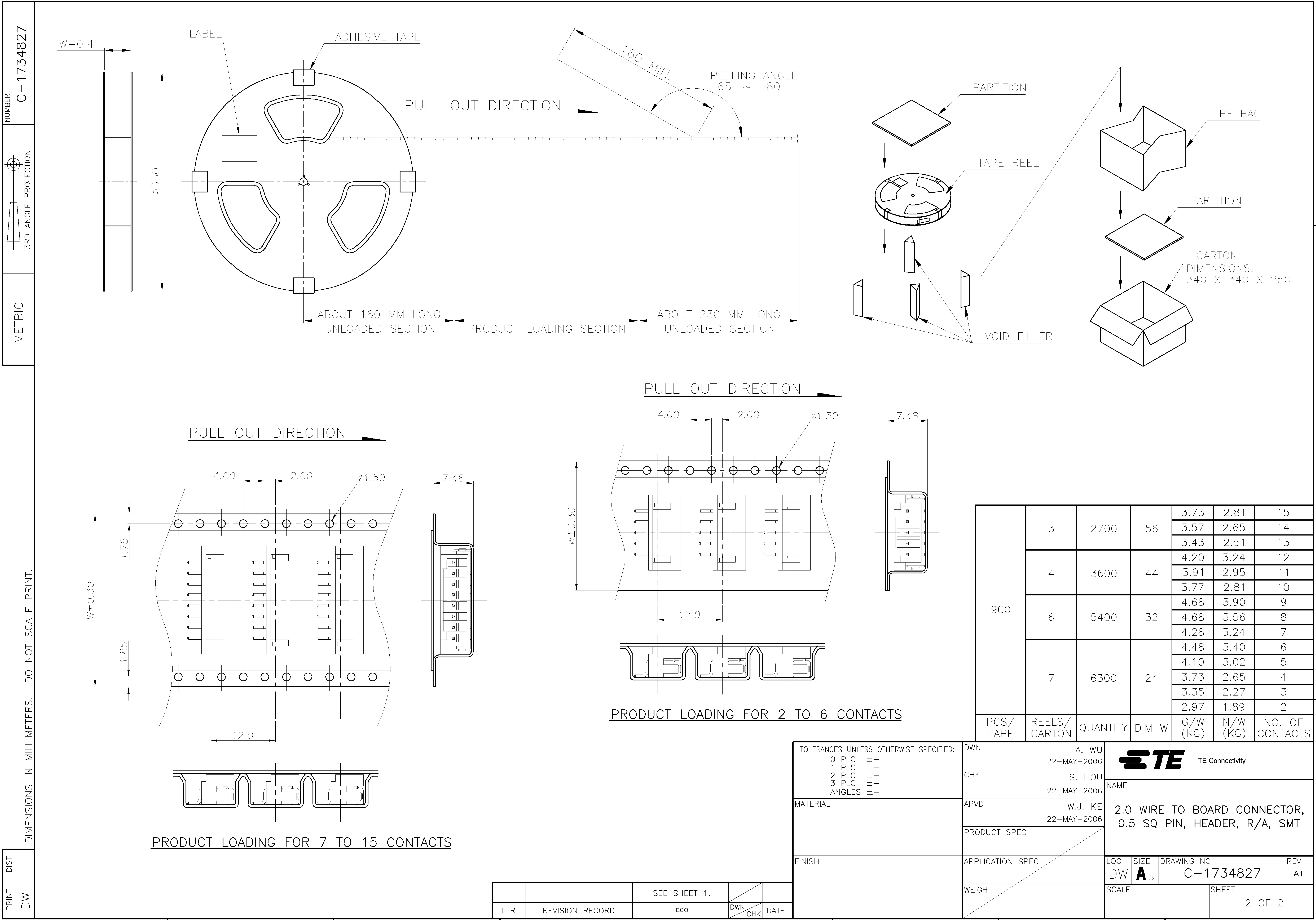
RECOMMENDED PCB LAYOUT



1. MATERIAL:
HOUSING: THERMOPLASTIC (PA9T) WITH 33% GF, UL 94V-0, NATURE COLOR.
CONTACTS: BRASS.
TABS: PHOSPHOR BRONZE.
2. FINISH:
CONTACTS: $2.54\mu\text{m}$ [$100\mu''$] MIN. MATTE-TIN OVER $1.27\mu\text{m}$ [$50\mu''$] MIN.
NICKEL ON ENTIRE CONTACT.
TABS: $2.54\mu\text{m}$ [$100\mu''$] MIN. OVER $1.27\mu\text{m}$ [$50\mu''$] NICKEL PLATED.
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.

1.04g	34.00	28.00	15	1-1734827-5
0.98g	32.00	26.00	14	1-1734827-4
0.93g	30.00	24.00	13	1-1734827-3
0.90g	28.00	22.00	12	1-1734827-2
0.82g	2600	20.00	11	1-1734827-1
0.78g	24.00	18.00	10	1-1734827-0
0.72g	22.00	16.00	9	1734827-9
0.66g	20.00	14.00	8	1734827-8
0.60g	18.00	12.00	7	1734827-7
0.54g	16.00	10.00	6	1734827-6
0.48g	14.00	8.00	5	1734827-5
0.42g	12.00	6.00	4	1734827-4
0.36g	10.00	4.00	3	1734827-3
0.30g	8.00	2.00	2	1734827-2
WEIGHT	B	A	NO. OF CONTACTS	PART NUMBER
	DIMENSIONS			

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.15 ANGLES ±5°		DWN		A. WU 22-MAY-2006		 TE Connectivity	
		CHK		S. HOU 22-MAY-2006			
MATERIAL SEE NOTE		APVD		W.J. KE 22-MAY-2006		2.0 WIRE TO BOARD CONNECTOR, 0.5 SQ PIN, HEADER, R/A, SMT	
		PRODUCT SPEC 108-57449					
FINISH SEE NOTE		QUALIFICATION TEST REPORT 501-57517		LOC DW	SIZE A ₃	DRAWING NO C-1734827	REV A1
		WEIGHT SEE TABLE		SCALE --		SHEET 1 OF 2	



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METRIC

NUMBER C-1734827

3RD ANGLE PROJECTION

LTR	REVISION RECORD	SEE SHEET 1.	DWN CHK	DATE
5	ECO			

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	A. WU	TE Connectivity			
0 PLC $\pm$ -			22-MAY-2006				
1 PLC $\pm$ -		CHK	S. HOU				
2 PLC $\pm$ -			22-MAY-2006	NAME			
3 PLC $\pm$ -		MATERIAL	APVD	W.J. KE	2.0 WIRE TO BOARD CONNECTOR, 0.5 SQ PIN, HEADER, R/A, SMT		
ANGLES $\pm$ -		-		22-MAY-2006			
FINISH		PRODUCT SPEC	APPLICATION SPEC	LOC	SIZE	DRAWING NO	REV
-				DW	A ₃	C-1734827	A1
WEIGHT				SCALE	SHEET		
-				--	2 OF 2		