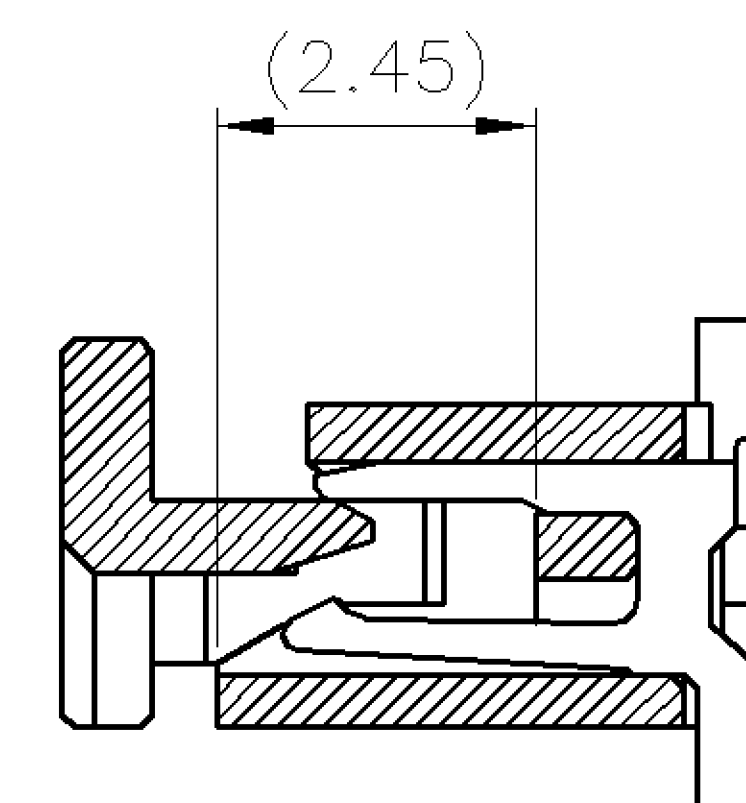
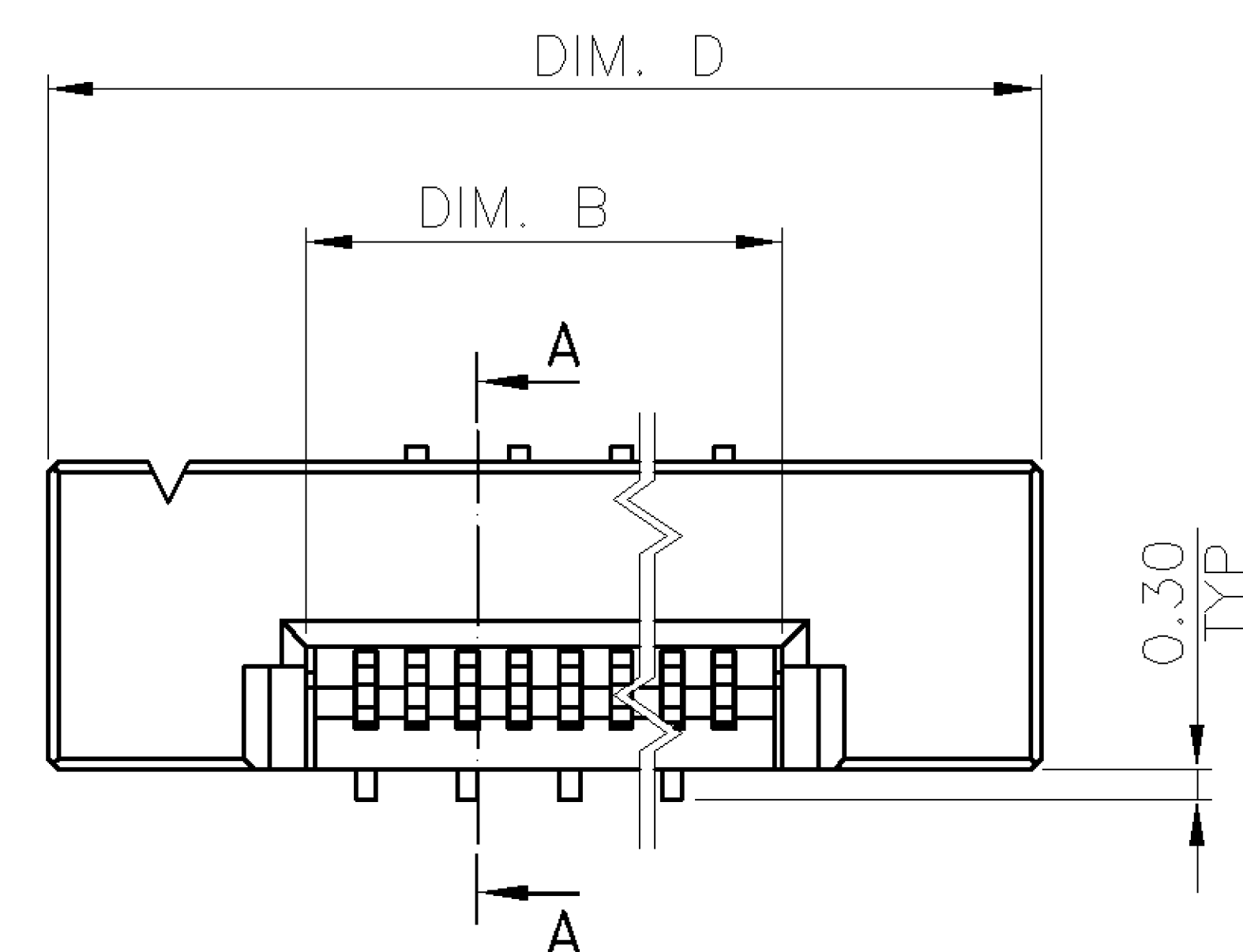
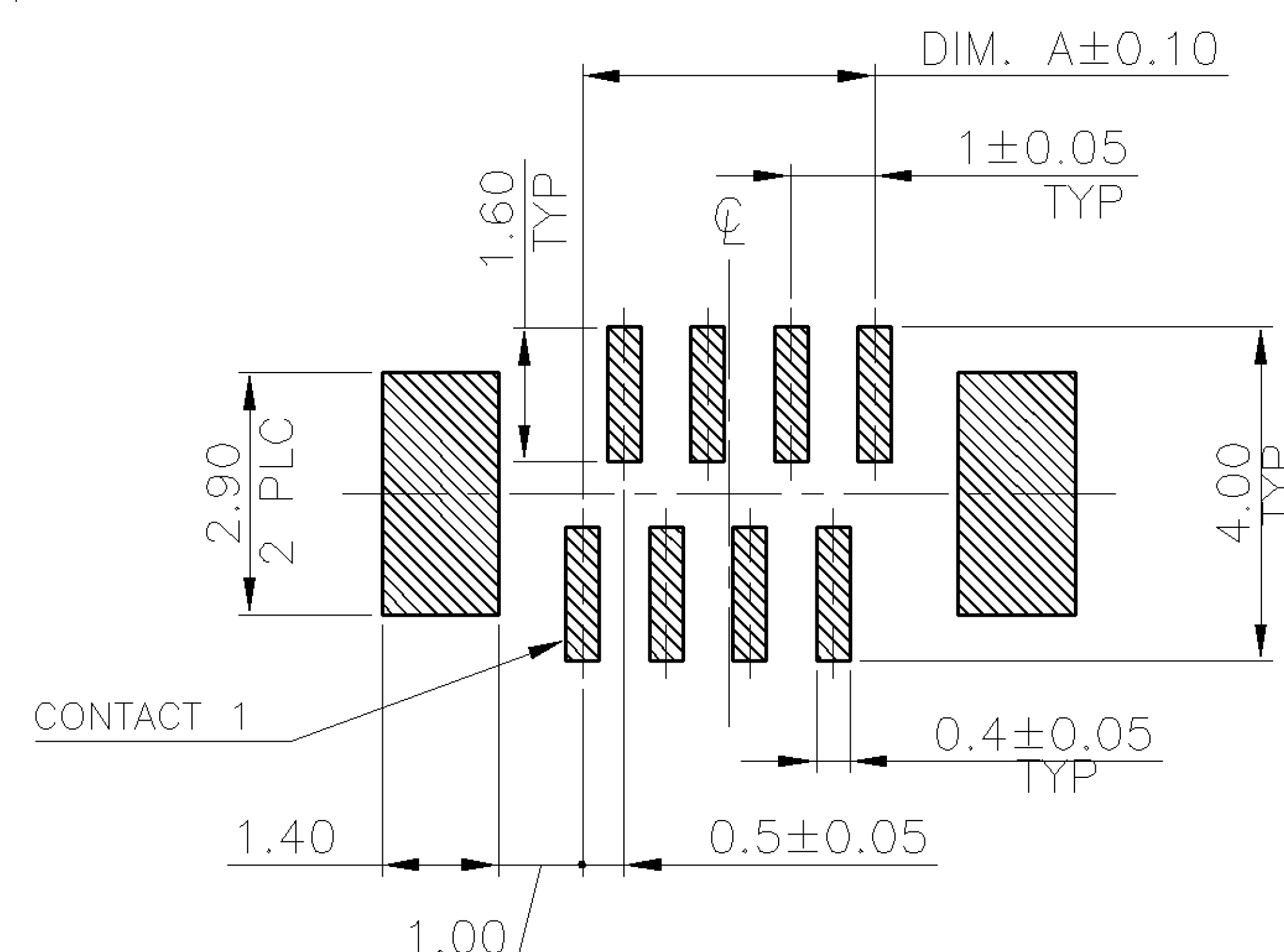
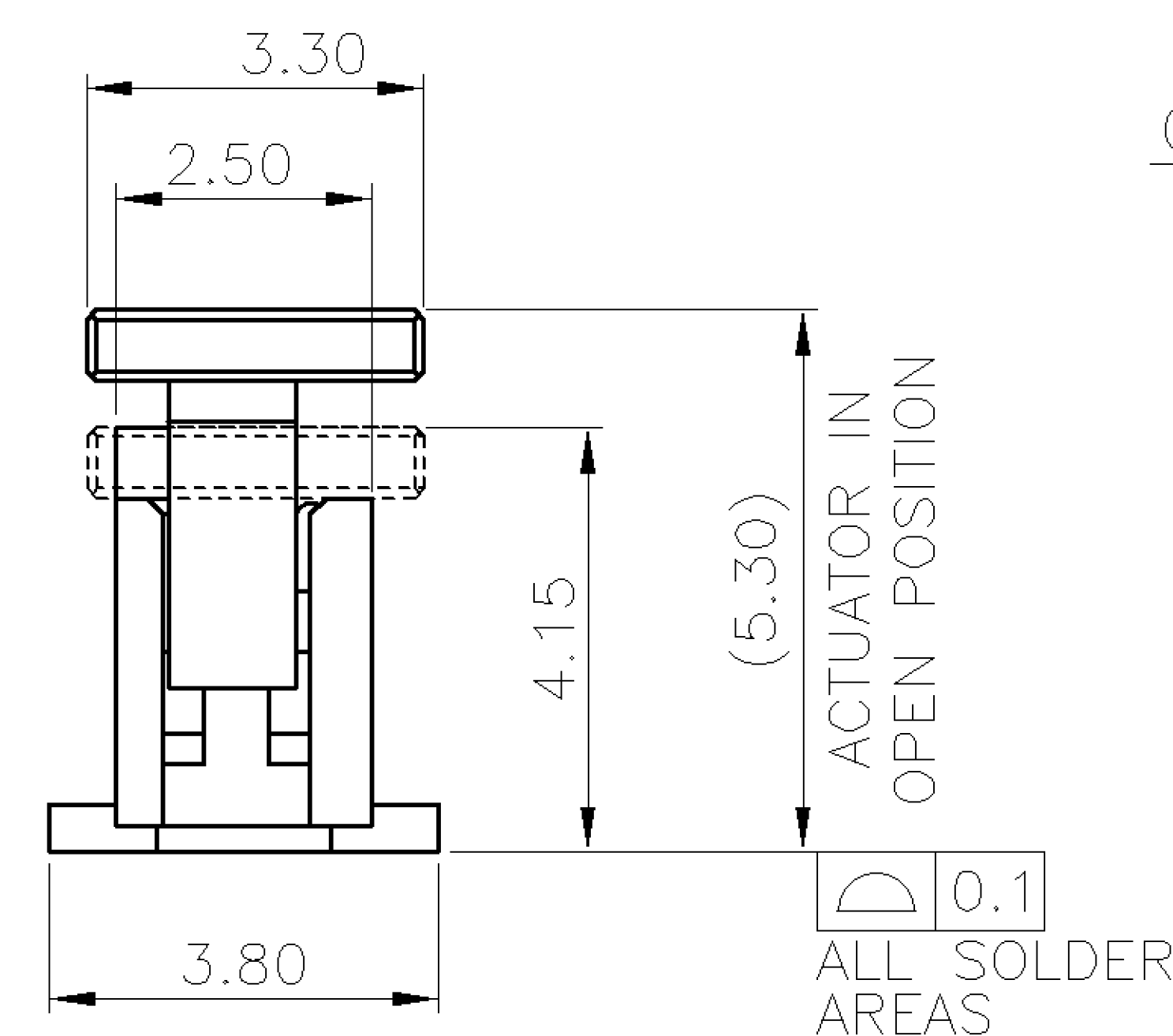
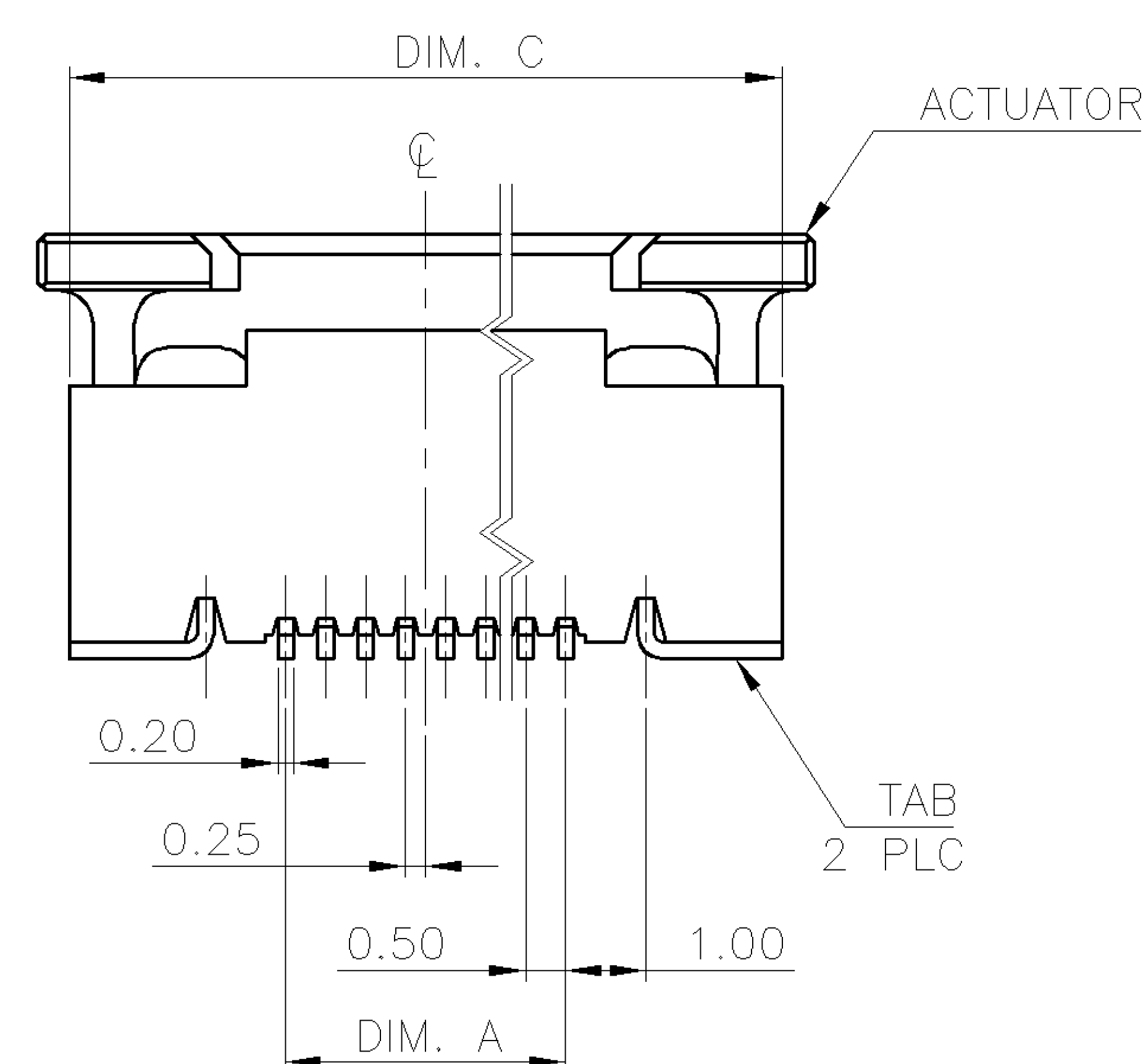


DIMENSIONS IN MILLIMETERS DO NOT SCALE PRINT

PRINT	DIST
DW	



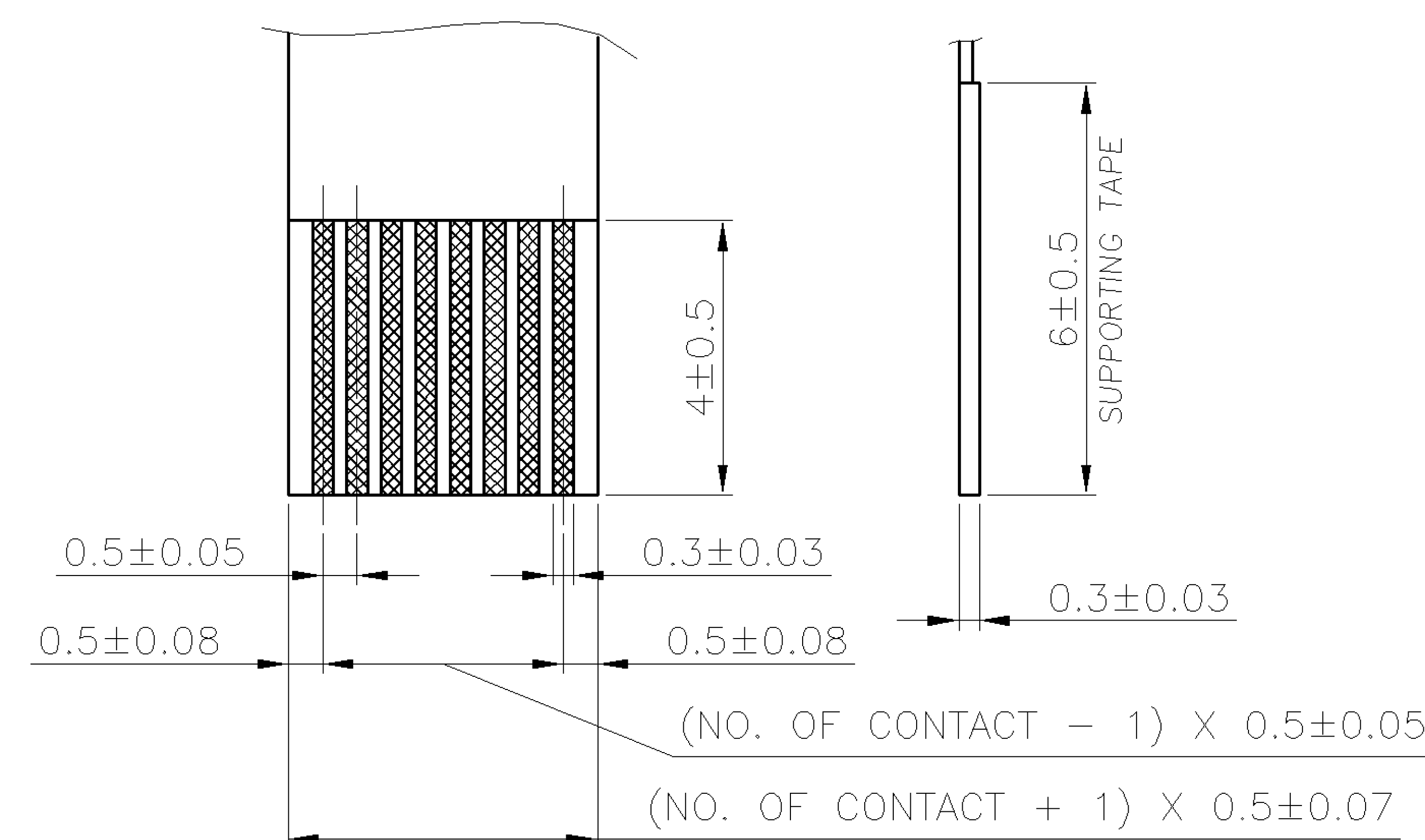
SECTION A-A



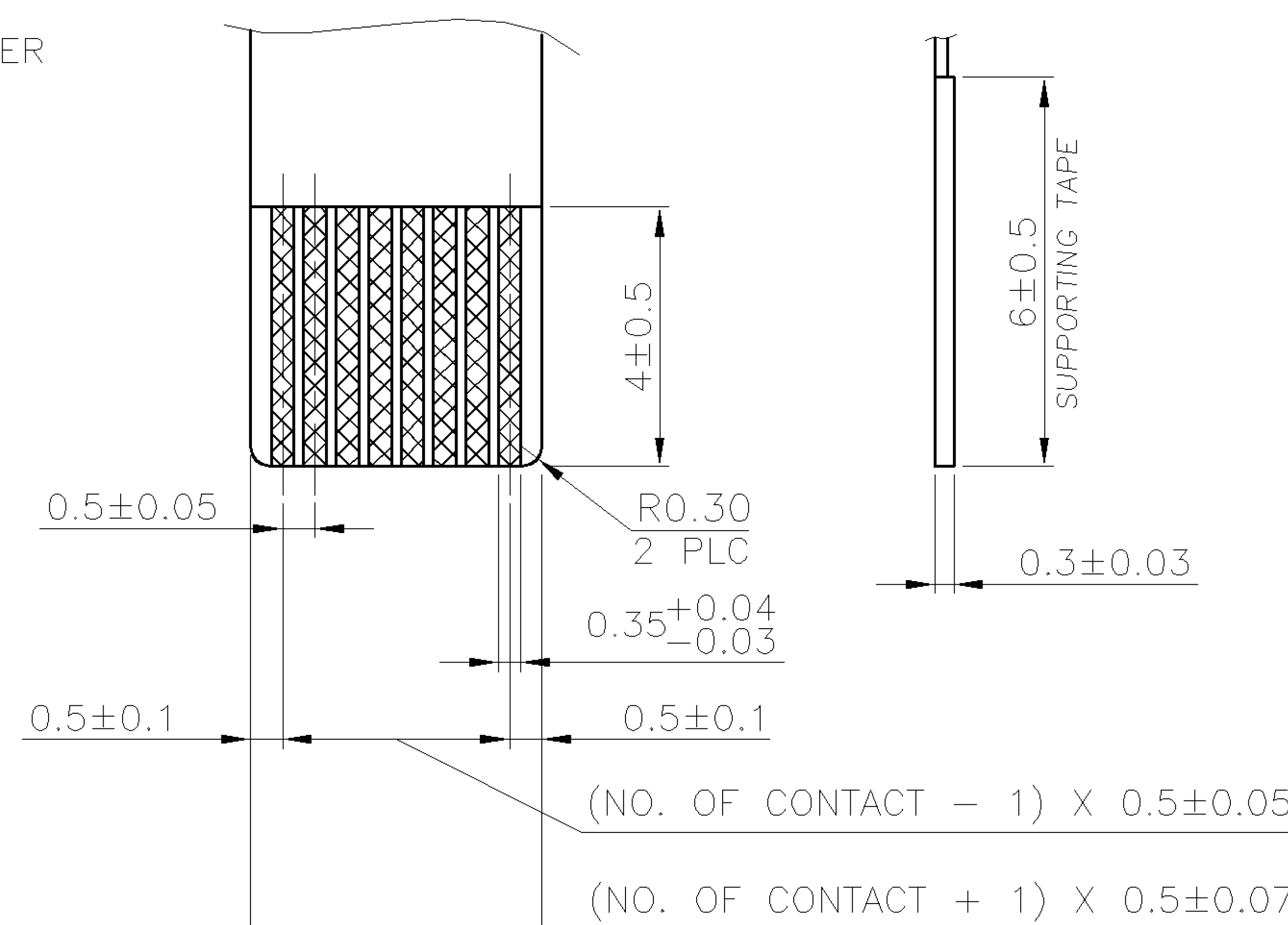
RECOMMENDED PCB LAYOUT (TYPE A)
(TOLERANCE: ± 0.05)

NOTE:

1. MATERIAL:
HOUSING: THERMOPLASTIC WITH 33% GF, UL 94V-0, BLACK COLOR.
ACTUATOR: THERMOPLASTIC, UL 94V-0, BROWN COLOR.
CONTACTS: PHOSPHOR BRONZE.
TABS: BRASS.
2. FINISH:
CONTACTS: GOLD FLASH OVER 50μ" MIN. NICKEL ON ENTIRE CONTACT.
△ CONTACTS: 30μ" MIN. GOLD ON CONTACT AREA, WITH GOLD FLASH OVER 50μ" MIN. NICKEL ON ENTIRE CONTACT.
TABS: 120μ" MIN. MATTE-TIN OVER 50μ" 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.



RECOMMENDED FFC LAYOUT



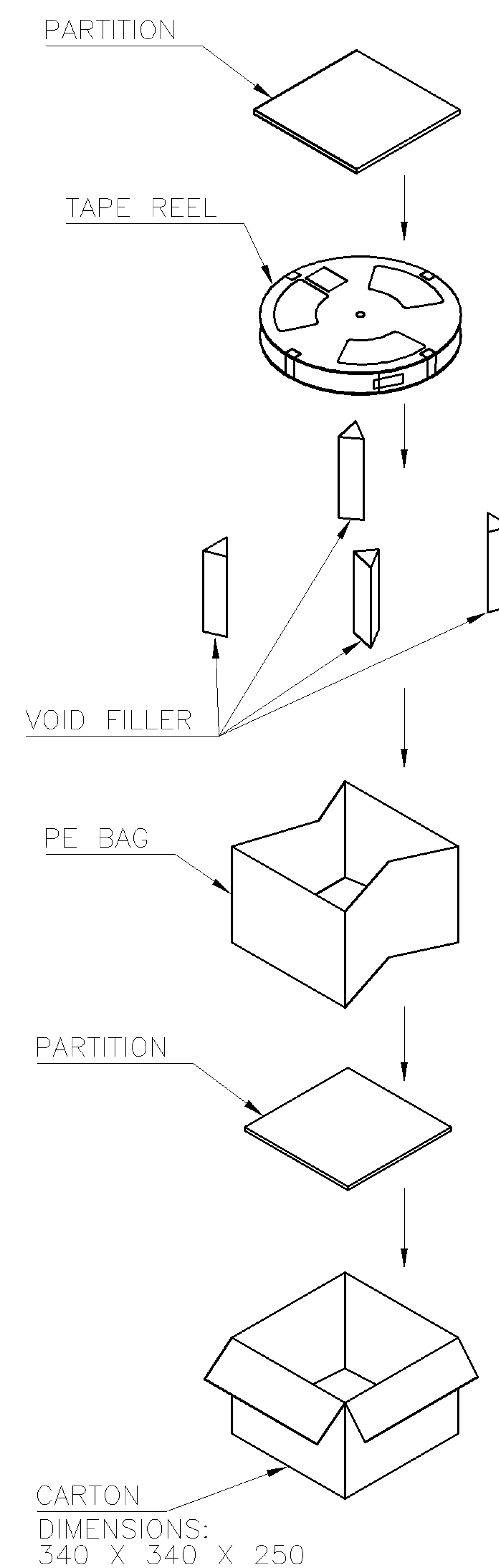
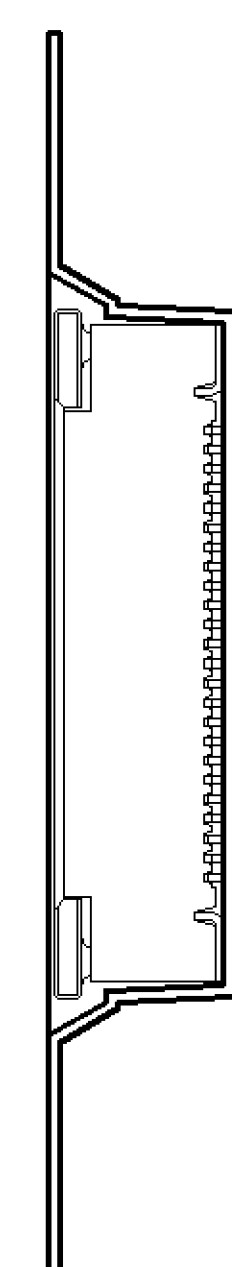
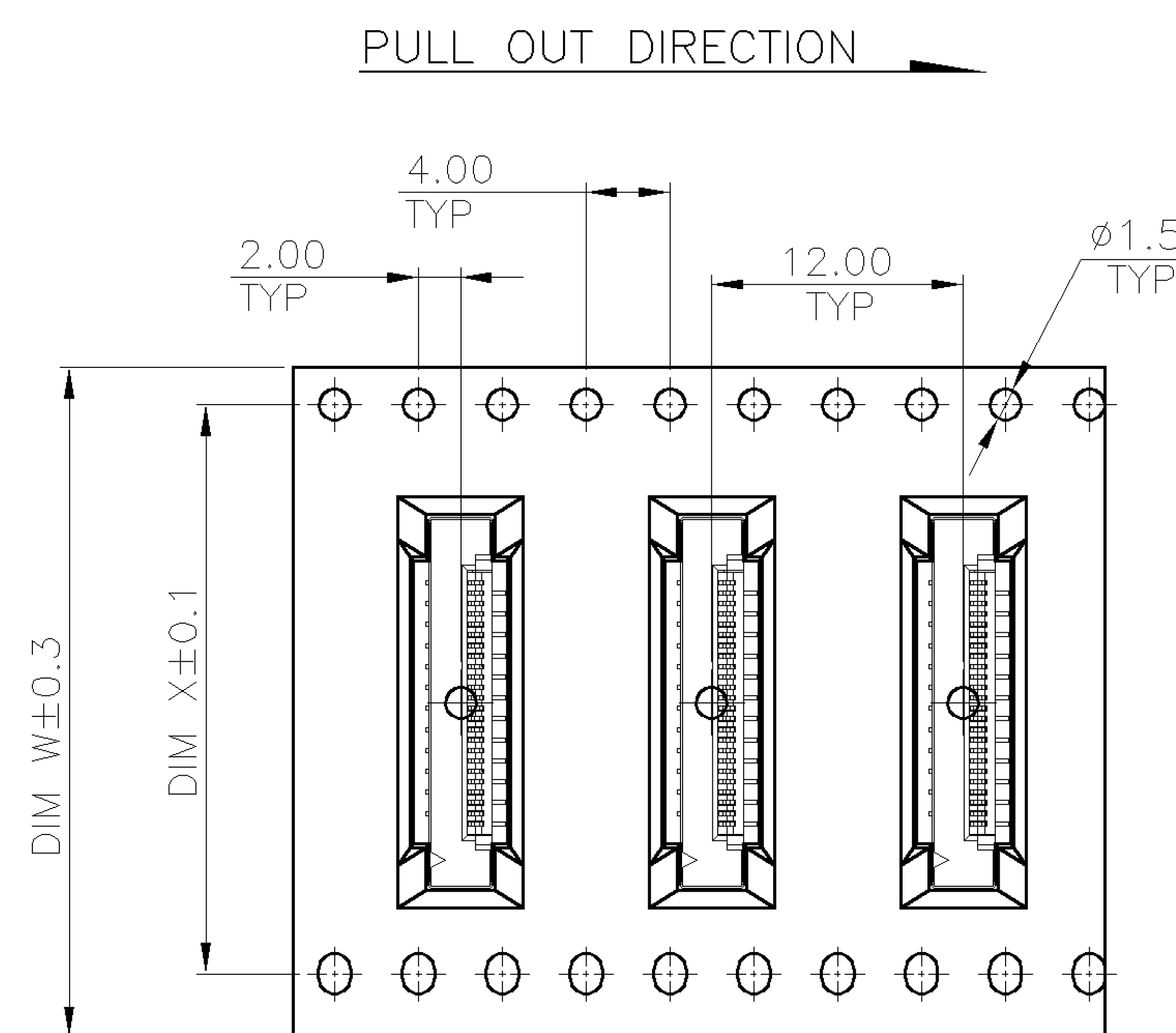
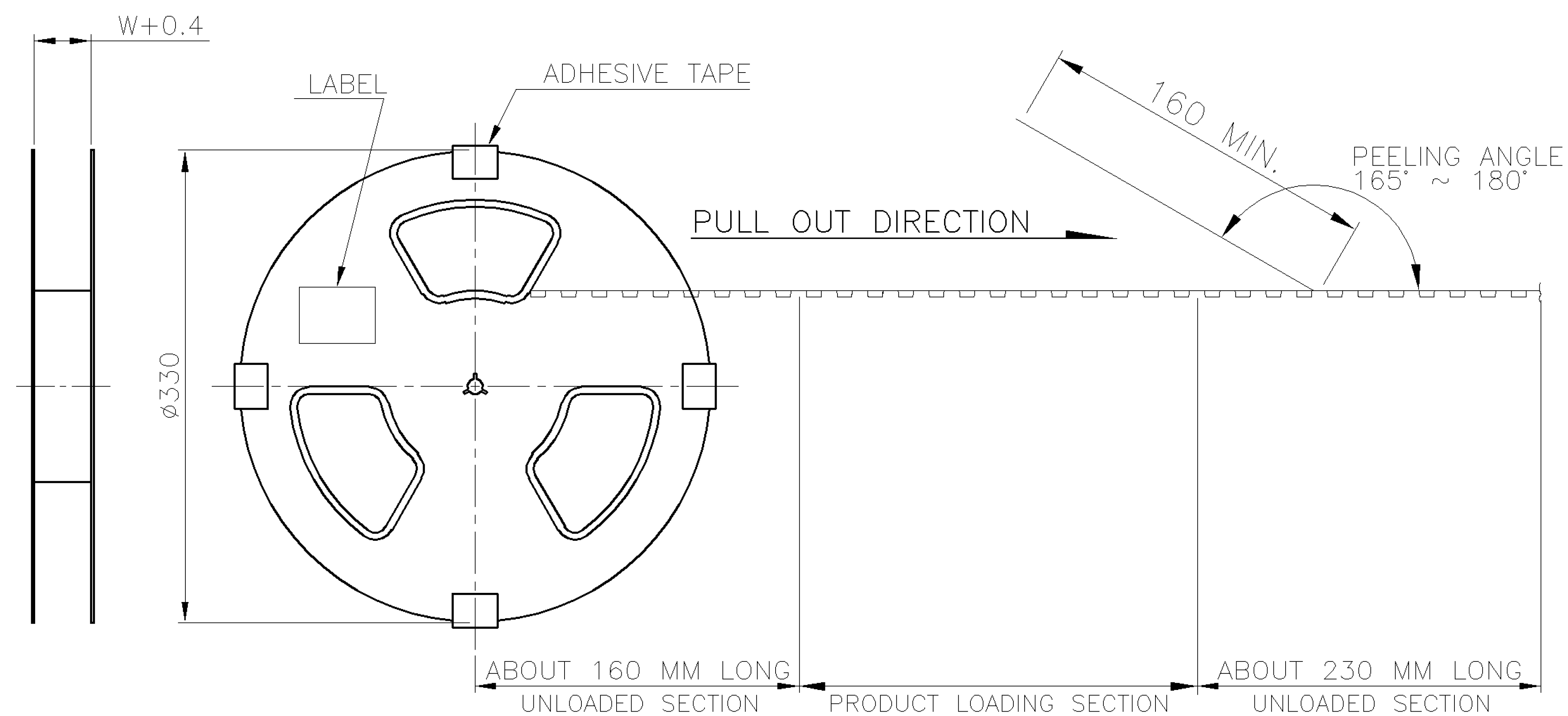
RECOMMENDED FPC LAYOUT

△

0.34g	17.70	16.90	12.65	11.50	24	6-1734742-0
0.52g	25.70	24.90	20.65	19.50	40	4-1734742-0
0.51g	25.20	24.40	20.15	19.00	39	3-1734742-9
0.50g	24.70	23.90	19.65	18.50	38	3-1734742-8
0.49g	24.20	23.40	19.15	18.00	37	3-1734742-7
0.48g	23.70	22.90	18.65	17.50	36	3-1734742-6
0.46g	23.20	22.40	18.15	17.00	35	3-1734742-5
0.45g	22.70	21.90	17.65	16.50	34	3-1734742-4
0.44g	22.20	21.40	17.15	16.00	33	3-1734742-3
0.43g	21.70	20.90	16.65	15.50	32	3-1734742-2
0.42g	21.20	20.40	16.15	15.00	31	3-1734742-1
0.41g	20.70	19.90	15.65	14.50	30	3-1734742-0
0.40g	20.20	19.40	15.15	14.00	29	2-1734742-9
0.39g	19.70	18.90	14.65	13.50	28	2-1734742-8
0.38g	19.20	18.40	14.15	13.00	27	2-1734742-7
0.37g	18.70	17.90	13.65	12.50	26	2-1734742-6
0.36g	18.20	17.40	13.15	12.00	25	2-1734742-5
0.34g	17.70	16.90	12.65	11.50	24	2-1734742-4
0.33g	17.20	16.40	12.15	11.00	23	2-1734742-3
0.32g	16.70	15.90	11.65	10.50	22	2-1734742-2
0.31g	16.20	15.40	11.15	10.00	21	2-1734742-1
0.30g	15.70	14.90	10.65	9.50	20	2-1734742-0
0.29g	15.20	14.40	10.15	9.00	19	1-1734742-9
0.28g	14.70	13.90	9.65	8.50	18	1-1734742-8
0.27g	14.20	13.40	9.15	8.00	17	1-1734742-7
0.26g	13.70	12.90	8.65	7.50	16	1-1734742-6
0.25g	13.20	12.40	8.15	7.00	15	1-1734742-5
0.24g	12.70	11.90	7.65	6.50	14	1-1734742-4
0.22g	12.20	11.40	7.15	6.00	13	1-1734742-3
0.21g	11.70	10.90	6.65	5.50	12	1-1734742-2
0.20g	11.20	10.40	6.15	5.00	11	1-1734742-1
0.19g	10.70	9.90	5.65	4.50	10	1-1734742-0
0.18g	10.20	9.40	5.15	4.00	9	1734742-9
0.17g	9.70	8.90	4.65	3.50	8	1734742-8
0.16g	9.20	8.40	4.15	3.00	7	1734742-7
0.15g	8.70	7.90	3.65	2.50	6	1734742-6
WEIGHT	D	C	B	A	NO. OF CONTACTS	PART NUMBER
	DIMENSIONS					

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		A. WU		 TE Connectivity	
0 PLC ±-				01-DEC-2005			
1 PLC ±0.2		CHK		S. HOU		NAME	
2 PLC ±0.1				01-DEC-2005			
3 PLC ±0.05							
ANGLES ±3'							
MATERIAL		APVD		W.J. KE		FPC/FFC CONN., 0.5 MM PITCH, ZIF, VERTICAL, SMT, TYPE A	
SEE NOTE				01-DEC-2005			
		PRODUCT SPEC					
		108-57324					
FINISH		QUALIFICATION TEST REPORT		LOC		SIZE	
		501-57364		DW		A ₃	
SEE NOTE				DRAWING NO		REV	
				C-1734742		P	
		WEIGHT		SCALE		SHEET	
		-		--		1 OF 2	

DIMENSIONS IN MILLIMETERS DO NOT SCALE PRINT



1000	4	4000	44.0	40.40	4.61	2.08	40
					4.57	2.04	39
					4.53	2.00	38
					4.49	1.96	37
					4.45	1.92	36
					4.37	1.84	35
					4.33	1.80	34
					4.29	1.76	33
					4.25	1.72	32
					4.21	1.68	31
	6	6000	32.0	28.40	6.05	2.46	30
					5.99	2.40	29
					5.93	2.34	28
					5.87	2.28	27
					5.81	2.22	26
					5.75	2.16	25
					5.63	2.04	24
					5.57	1.98	23
					5.51	1.92	22
					5.45	1.86	21
	7	7000	24.0	21.40	5.58	2.10	20
					5.51	2.03	19
					5.44	1.96	18
					5.37	1.89	17
					5.30	1.82	16
					5.23	1.75	15
					5.16	1.68	14
					5.02	1.54	13
					4.95	1.47	12
					4.88	1.40	11
4.81	1.33	10					
4.74	1.26	9					
4.67	1.19	8					
4.60	1.12	7					
4.53	1.05	6					
PCS/ REEL	REELS/ CARTON	QUANTITY	DIM W	DIM X	G/W (KG)	N/W (KG)	NO. OF CONTACTS

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±— 1 PLC ±— 2 PLC ±— 3 PLC ±— ANGLES ±—	DWN A. WU 01-DEC-2005	 TE Connectivity			
	CHK S. HOU 01-DEC-2005				
MATERIAL —	APVD W.J. KE 01-DEC-2005	FPC/FFC CONN., 0.5 MM PITCH, ZIF, VERTICAL, SMT, TYPE A			
	PRODUCT SPEC				
FINISH —	APPLICATION SPEC	LOC DW	SIZE A ₃	DRAWING NO C-1734742	REV P
	WEIGHT	SCALE — —		SHEET 2 OF 2	

Mouser Electronics

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[TE Connectivity:](#)

[2-1734742-2](#)