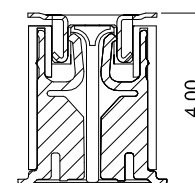
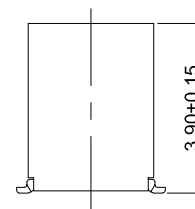
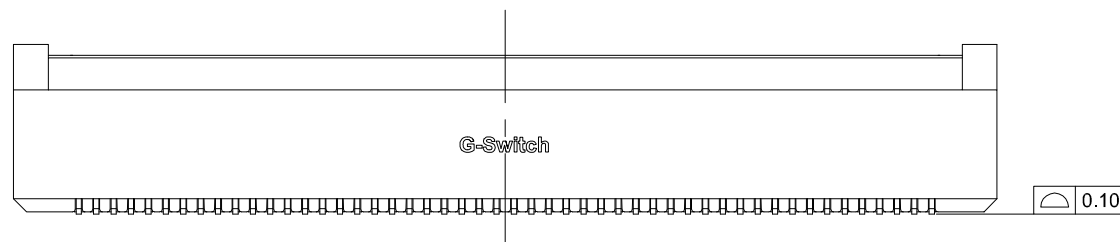
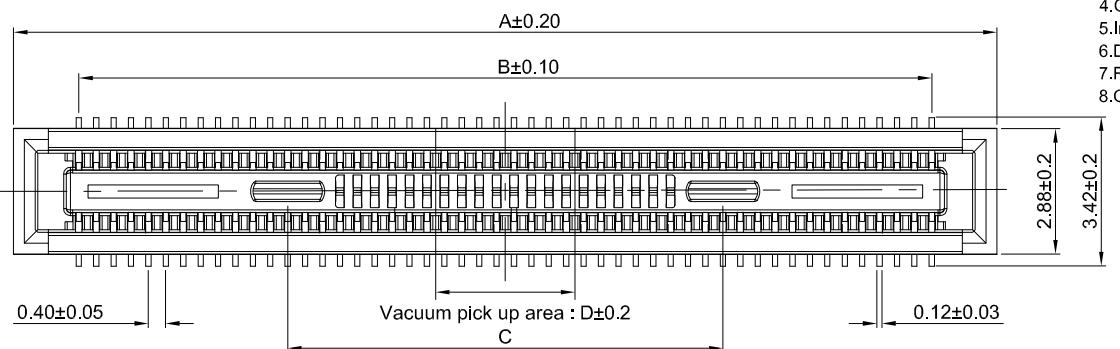


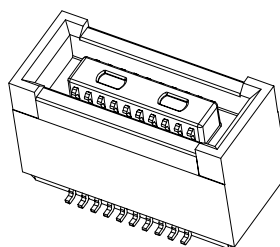
— **Height**
39-3.9mm



Technical drawing of a rectangular plate with dimensions and tolerances:

- Overall width: $B \pm 0.08$
- Overall height: $3.78^{+0.05}_{-0}$
- Distance from top edge to center line: $2.38^{+0}_{-0.05}$
- Distance from center line to bottom edge: 0.20 ± 0.02
- Distance from left edge to center of first hole: 0.40 ± 0.02
- Distance from center of last hole to right edge: 0.92_{max}
- There are 12 holes in total, arranged in two rows of 6 holes each.

PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



Circuit	Dimensions				Mating height	Plug (H.)	Socket (H.)
	A	B	C	D			
10	4.60	1.60	-	1.00	1.5	1.14	1.4
12	5.00	2.00	-		2.0	1.14	1.9
20	6.60	3.60	1.93		2.5	1.14	2.4
24	7.40	4.40	2.43		1.20	3.0	1.14
30	8.60	5.60	3.18	1.50	3.5	1.14	3.4
34	9.40	6.40	3.68	2.30	4.0	1.14	3.9
40	10.60	7.60	5.08	3.20	--		
44	11.40	8.40	5.86		--		
50	12.60	9.60	5.50		--		
60	14.60	11.60	6.00		--		
70	16.60	13.60	7.00		--		
80	18.60	15.60	8.00		--		
90	20.60	17.60	9.00		--		
100	22.60	19.60	10.00		--		
120	26.60	23.60	14.00	--			

SCALE: 1:1	UNIT: mm	Title: BTB 0.40mm Pitch 180° H3.90mm Dual Rows SMT Type Female Connector			
SIZE: A4					
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		Molde Code: GT-B0403FSV39-XXXXX01			
		DRAWN	CHECKED	APPROVED	DATE
		Hu	Chen	Chen	2022.12.28



2	CONTACT	HIGH CONDUCTIVITY COPPER	ALL Au G/F
1	HOUSING	LCP+30%GF,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK

