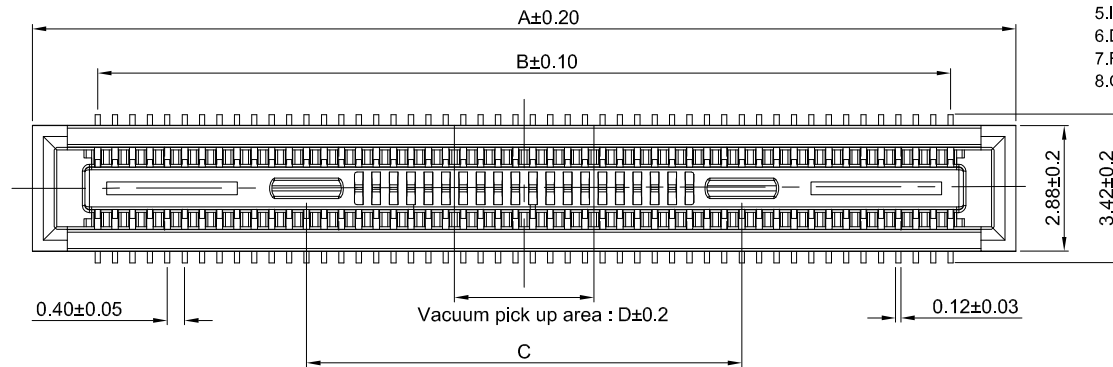
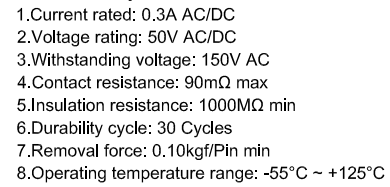
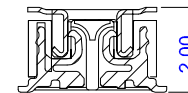


A perspective view of a 16-pin D-sub connector. It features a rectangular shield with two mounting tabs on top. The shield is mounted on a base with 16 pins extending downwards. The pins are arranged in two rows of eight, with the top row being slightly longer than the bottom row.



GT-B0403 F S V 19 -XX X XX 01

Angle
V-180°

– **Height**
19-1.9mm

Circuit	Dimensions			Mating height	Plug (H.)	Socket (H.)	
	A	B	C				
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	2.9
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		--		

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



SCALE: 1:1
SIZE: A4

Unless otherwise	
General Tolerance:	
X	±0.40
X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

Title: BTB 0.40mm Pitch 180° H1.90mm Dual Rows
SMT Type Female Connector

Molde Code: GT-B0403FSV19-XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28

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REV: A0	SHEET: 1/1
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