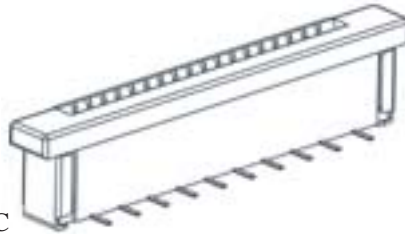


# 1.0mm FPC/FFC SMD Vertical Contact ZIF Connector

**Specifications:**

Current Rating : 0.5 Amp  
 Voltage Rating : 50V AC/DC  
 Contact Resistance : 20m Ω Max  
 Insulator Resistance : 100M Ω Min  
 Withstanding Voltage : 500VAC for 1 Min  
 Operating Temperature Range : -20°C ~+105°C

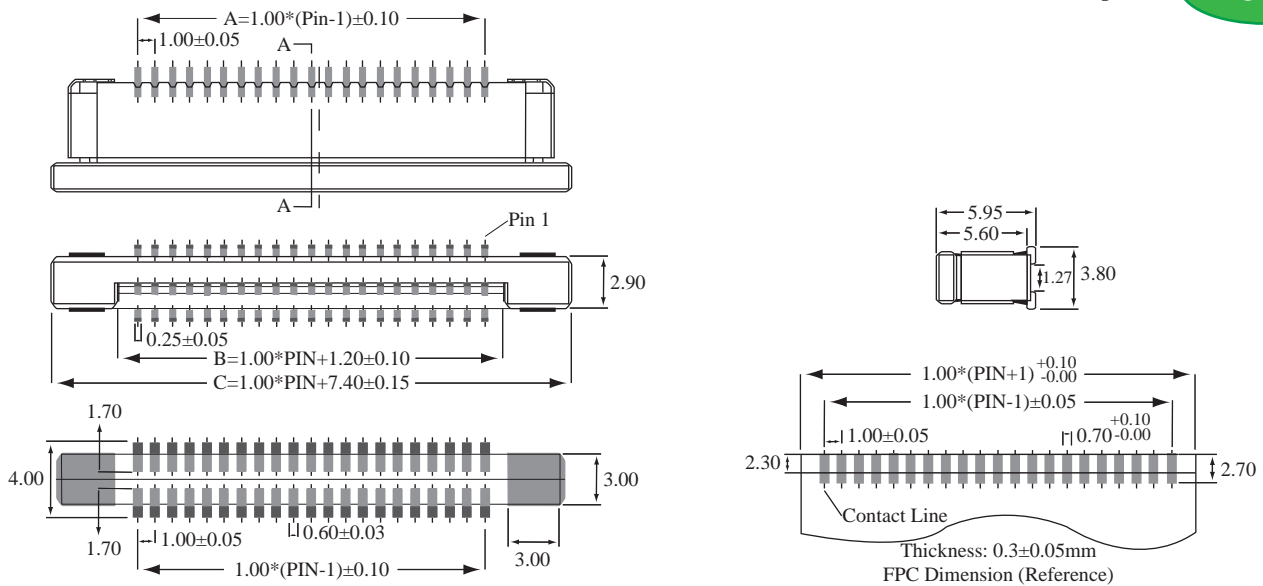

**Packaging:**

Standard : Tube  
 Upon Request : Tape & Reel  
 (Add T/R to end of Part No)

**Material and Finish:**

Contact : Copper Alloy  
 Insulator : High Temperature UL94V-O  
 Plating : Tin

RoHS Compliant



Part No	Circuits	A	B	C	Part No	Circuits	A	B	C
MZC100-04-VC	4	3.0	5.2	11.4	MZC100-19-VC	19	18.0	20.2	26.4
MZC100-05-VC	5	4.0	6.2	12.4	MZC100-20-VC	20	19.0	21.2	27.4
MZC100-06-VC	6	5.0	7.2	13.4	MZC100-21-VC	21	20.0	22.2	28.4
MZC100-07-VC	7	6.0	8.2	14.4	MZC100-22-VC	22	21.0	23.2	29.4
MZC100-08-VC	8	7.0	9.2	15.4	MZC100-23-VC	23	22.0	24.2	30.4
MZC100-09-VC	9	8.0	10.2	16.4	MZC100-24-VC	24	23.0	25.2	31.4
MZC100-10-VC	10	9.0	11.2	17.4	MZC100-25-VC	25	24.0	26.2	32.4
MZC100-11-VC	11	10.0	12.2	18.4	MZC100-26-VC	26	25.0	27.2	33.4
MZC100-12-VC	12	11.0	13.2	19.4	MZC100-27-VC	27	26.0	28.2	34.4
MZC100-13-VC	13	12.0	14.2	20.4	MZC100-28-VC	28	27.0	29.2	35.4
MZC100-14-VC	14	13.0	15.2	21.4	MZC100-29-VC	29	28.0	30.2	36.4
MZC100-15-VC	15	14.0	16.2	22.2	MZC100-30-VC	30	29.0	31.2	37.4
MZC100-16-VC	16	15.0	17.2	23.4	MZC100-31-VC	31	30.0	32.2	38.4
MZC100-17-VC	17	16.0	18.2	24.4	MZC100-32-VC	32	31.0	33.2	39.4
MZC100-18-VC	18	17.0	19.2	25.4					