

SPECIFICATIONS

Current Rating: 1.0AMP
 Contact Resistance: 30mΩ Max
 Dielectric Withstanding Voltage: 500V AC MIN.
 Insulation Resistance: 500MΩ Min
 Temperature Range: -25°C ~ +85°C

MATERIAL

Insulator: G.F. Thermoplastic, UL94V-0
 Contact: Copper Alloy, Tin plated

ORDER INFORMATION

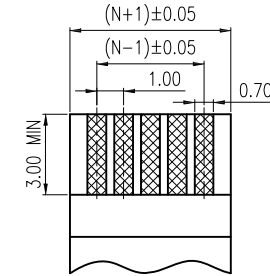
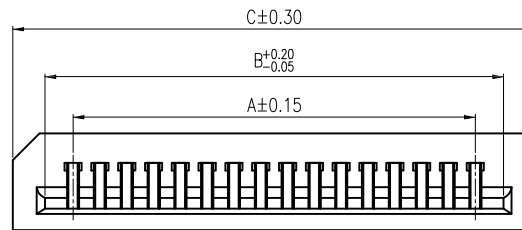
FV1055T3 - XX

X

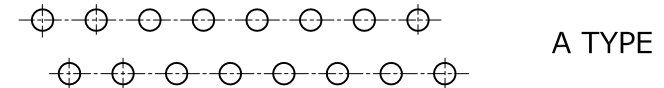
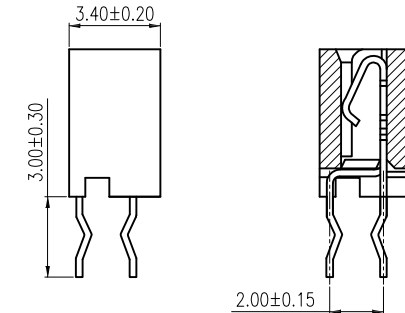
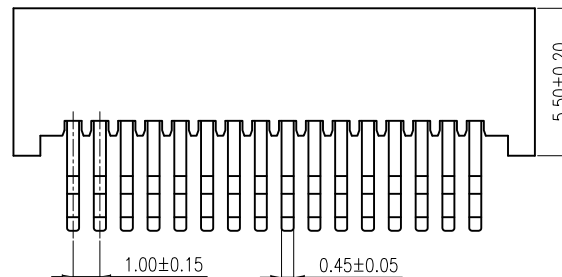
No. of Contacts

A: A TYPE
 B: B TYPE

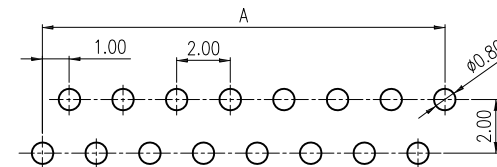
Pos.	Dimension			Pos.	Dimension		
	A	B	C		A	B	C
5	4.00	6.10	8.50	23	22.00	24.10	26.50
6	5.00	7.10	9.50	24	23.00	25.10	27.50
7	6.00	8.10	10.50	25	24.00	26.10	28.50
8	7.00	9.10	11.50	26	25.00	27.10	29.50
9	8.00	10.10	12.50	27	26.00	28.10	30.50
10	9.00	11.10	13.50	28	27.00	29.10	31.50
11	10.00	12.10	14.50	29	28.00	30.10	32.50
12	11.00	13.10	15.50	30	29.00	31.10	33.50
13	12.00	14.10	16.50	31	30.00	32.10	34.50
14	13.00	15.10	17.50	32	31.00	33.10	35.50
15	14.00	16.10	18.50	33	32.00	34.10	36.50
16	15.00	17.10	19.50	34	33.00	35.10	37.50
17	16.00	18.10	20.50	35	34.00	36.10	38.50
18	17.00	19.10	21.50	36	35.00	37.10	39.50
19	18.00	20.10	22.50	37	36.00	38.10	40.50
20	19.00	21.10	23.50	38	37.00	39.10	41.50
21	20.00	22.10	24.50	39	38.00	40.10	42.50
22	21.00	23.10	25.50	40	39.00	41.10	43.50



FPC/FFC T=0.30±0.03



A TYPE



B TYPE

RECOMMENDED PCB LAYOUT

<h1>MCT</h1>		PART NO.	FV1055T3-XXX	DRAWN	Andrew		
		DRAWING NO.	FV1055T3-XXX	CHECKED	Claudia		
		DATE	2018/05/15	APPROVED	Brian		
TITLE:	REV.	TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1	UNIT	mm
FPC pitch 1.0mm, Non ZIF SMT		A0					