

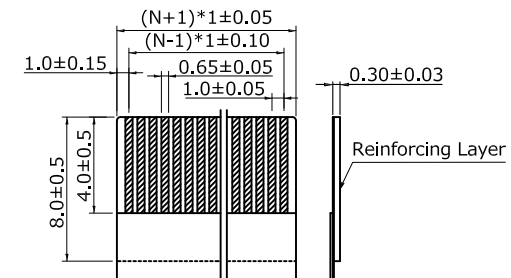
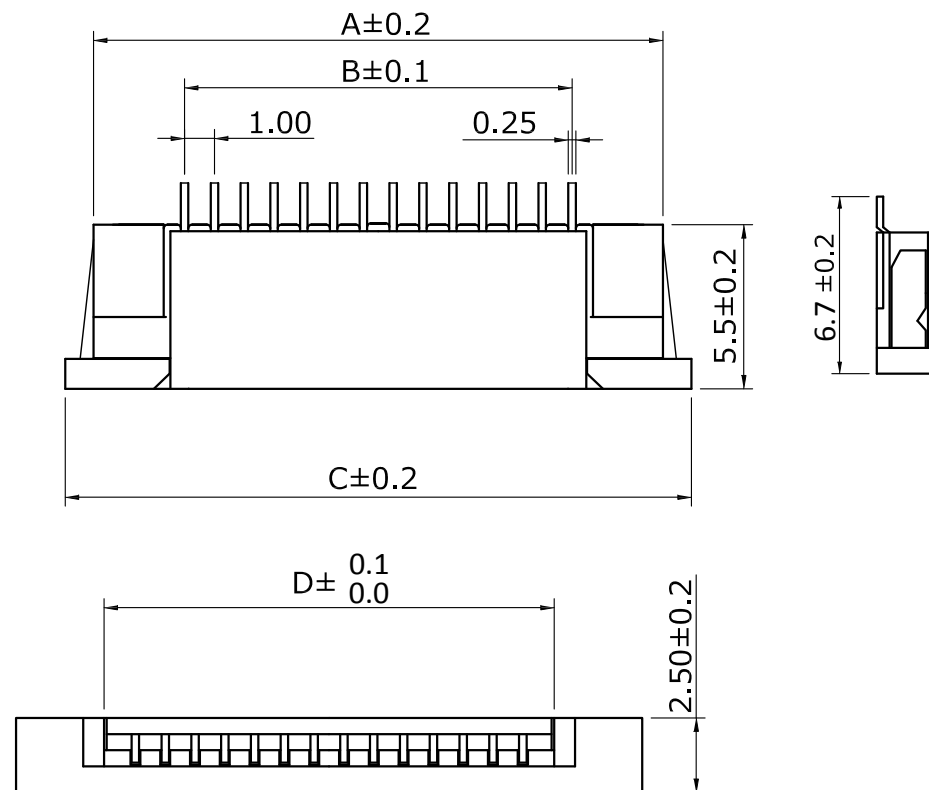
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01		INITIAL RELEASE.	2020.07.06	

Electrical Characteristics:

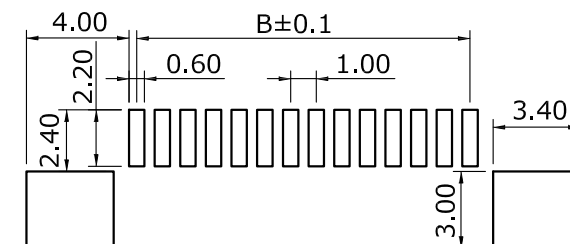
Current rating: 0.4A AC/DC
Voltage rating: 50V AC/DC
Temperature range: -25°C ~ +85°C
Withstand Voltage: 200V AC/Minute
Contact Resistance: ≤ 20mΩ
Insulation resistance: ≥ 500mΩ
Relative Humidity: 93%+40°C

Material Description:

Terminal: Phosphor Bronze Tin-Leadplated
Fitting Nail: Brass Tin-plated
Housing: Thermoplastic(UL94V-0)
Slider: Thermoplastic(UL94V-0)



APPLICABLE FPC



RECOMMENDED PCB LAYOUT

NO.	A	B	C	D
4	9.20	3.00	11.00	5.10
5	10.20	4.00	12.00	6.10
6	11.20	5.00	13.00	7.10
7	12.20	6.00	14.00	8.10
8	13.20	7.00	15.00	9.10
9	14.20	8.00	16.00	10.10
10	15.20	9.00	17.00	11.10
11	16.20	10.00	18.00	12.10
12	17.20	11.00	19.00	13.10
13	18.20	12.00	20.00	14.10
14	19.20	13.00	21.00	15.10
15	20.20	14.00	22.00	16.10
16	21.20	15.00	23.00	17.10
17	22.20	16.00	24.00	18.10
18	23.20	17.00	25.00	19.10
19	24.20	18.00	26.00	20.10
20	25.20	19.00	27.00	21.10
21	26.20	20.00	28.00	22.10
22	27.20	21.00	29.00	23.10
23	28.20	22.00	30.00	24.10
24	29.20	23.00	31.00	25.10
25	30.20	24.00	32.00	26.10
26	31.20	25.00	33.00	27.10
27	32.20	26.00	34.00	28.10
28	33.20	27.00	35.00	29.10
29	34.20	28.00	36.00	30.10
30	35.20	29.00	37.00	31.10



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PART NO.	FPC-AT3E-XX	DRAWN	MARK
DWG NO.		CHECK	JOHN
TOLERANCE	X.± .X±0.15	APPROVE	MELODY
TITLE: 1.0mmFPC SMT ZIF H=2.5	REV. A0	.XX±0.10 .XXX±	SCALE 1:1 UNIT mm NO DESCRIPTION