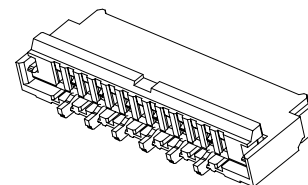
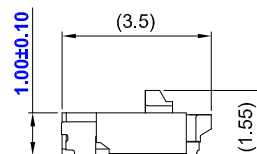
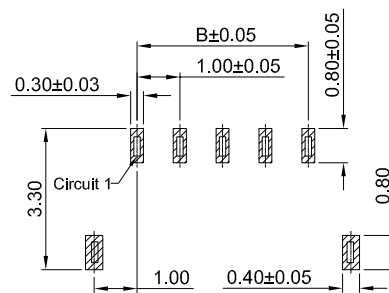


- 1.Current rated: 0.5A AC/DC
2. Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 20Cycles
- 7.Removal force:0.03kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



— **Height**
10-1.0mm



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
03	5.50	2.00	4.10	4.90	17	19.50	16.00	18.10	18.90
04	6.50	3.00	5.10	5.90	18	20.50	17.00	19.10	19.90
05	7.50	4.00	6.10	6.90	19	21.50	18.00	20.10	20.90
06	8.50	5.00	7.10	7.90	20	22.50	19.00	21.10	21.90
07	9.50	6.00	8.10	8.90	21	23.50	20.00	22.10	22.90
08	10.50	7.00	9.10	9.90	22	24.50	21.00	23.10	23.90
09	11.50	8.00	10.10	10.90	23	25.50	22.00	24.10	24.90
10	12.50	9.00	11.10	11.90	24	26.50	23.00	25.10	25.90
11	13.50	10.00	12.10	12.90	25	27.50	24.00	26.10	26.90
12	14.50	11.00	13.10	13.90	26	28.50	25.00	27.10	27.90
13	15.50	12.00	14.10	14.90	27	29.50	26.00	28.10	28.90
14	16.50	13.00	15.10	15.90	28	30.50	27.00	29.10	29.90
15	17.50	14.00	16.10	16.90	29	31.50	28.00	30.10	30.90
16	18.50	15.00	17.10	17.90	30	32.50	29.00	31.10	31.90

SCALE: 1:1	UNIT: mm
SIZE: A4	

Unless otherwise
General Tolerance:

X	±0.40
X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

Title: FPC 1.00mm Pitch 90° SMT Type
H1.00mm Back Flip Connector

Molde Code: GT-F1011SR10-XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Jiang	Hu	Chen	2021.06.28

 品赞科技
b-Switch
www.dg-switch.com

REV: A0	SHEET: 1/1
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