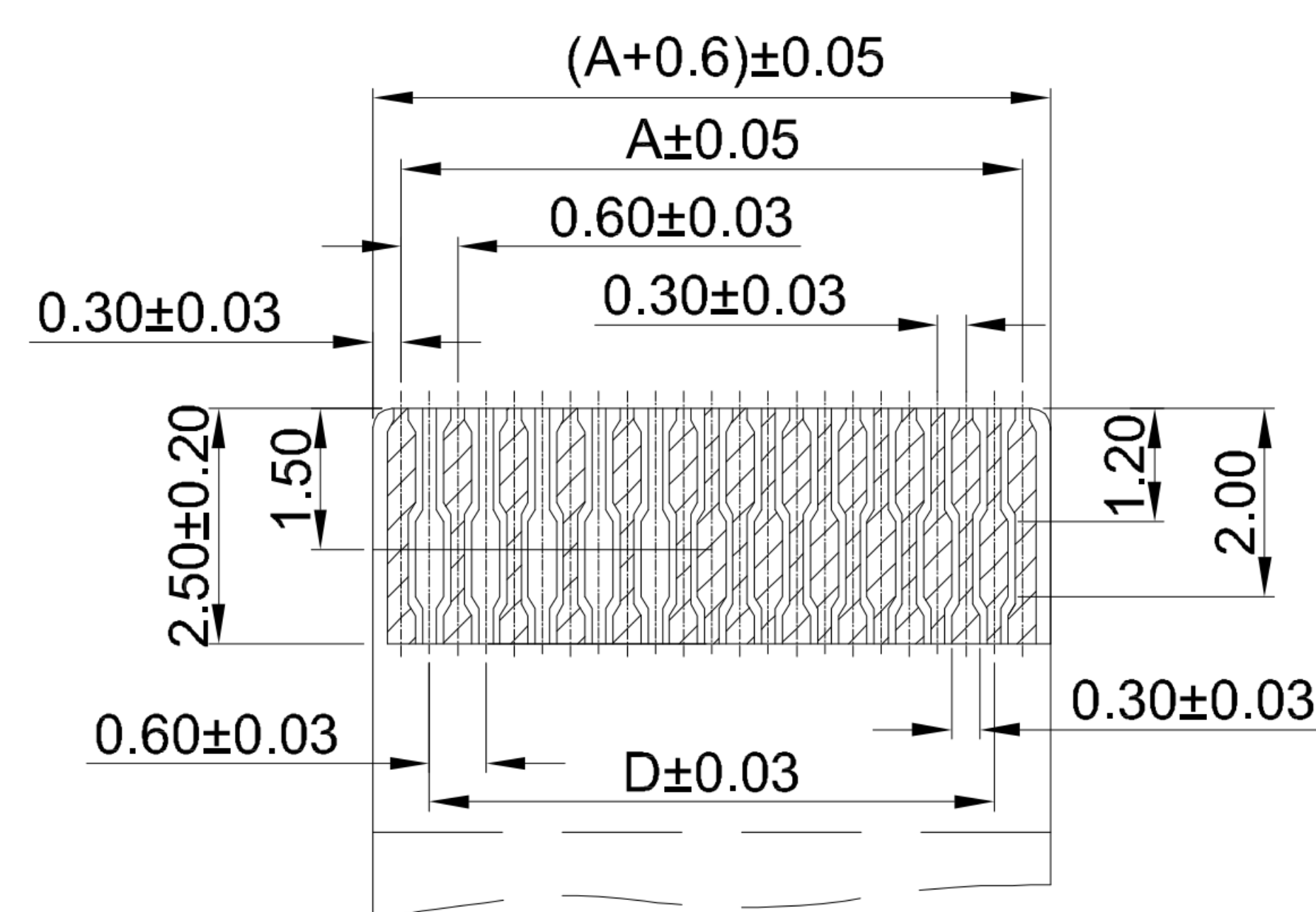
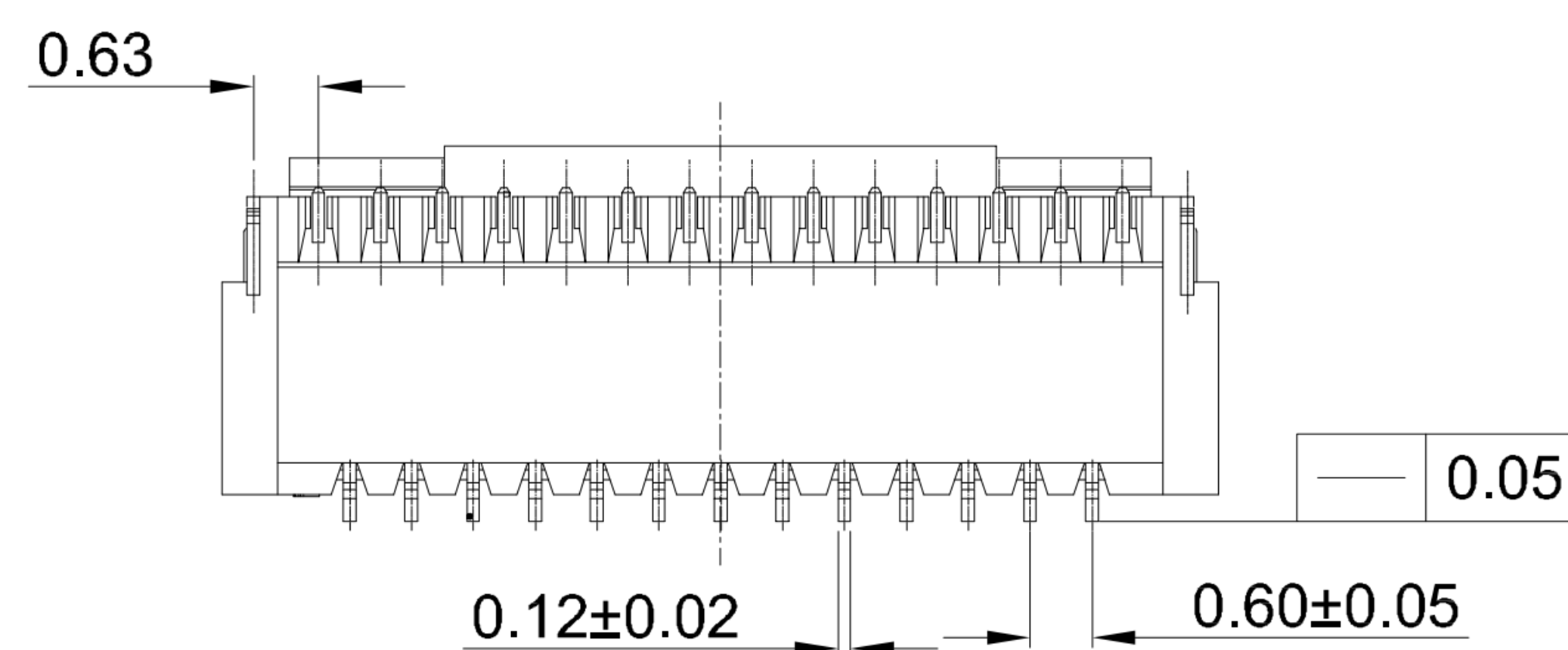
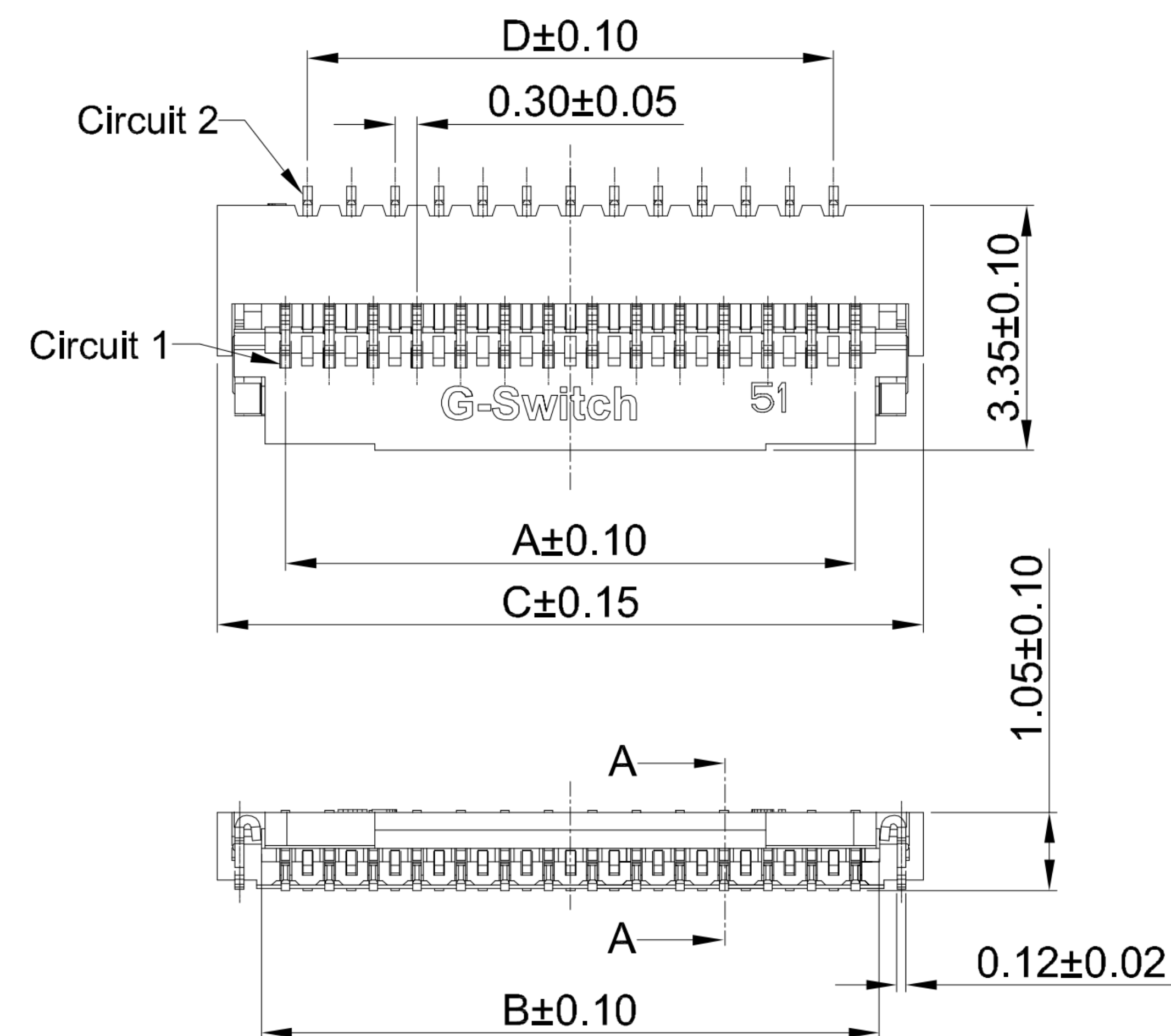
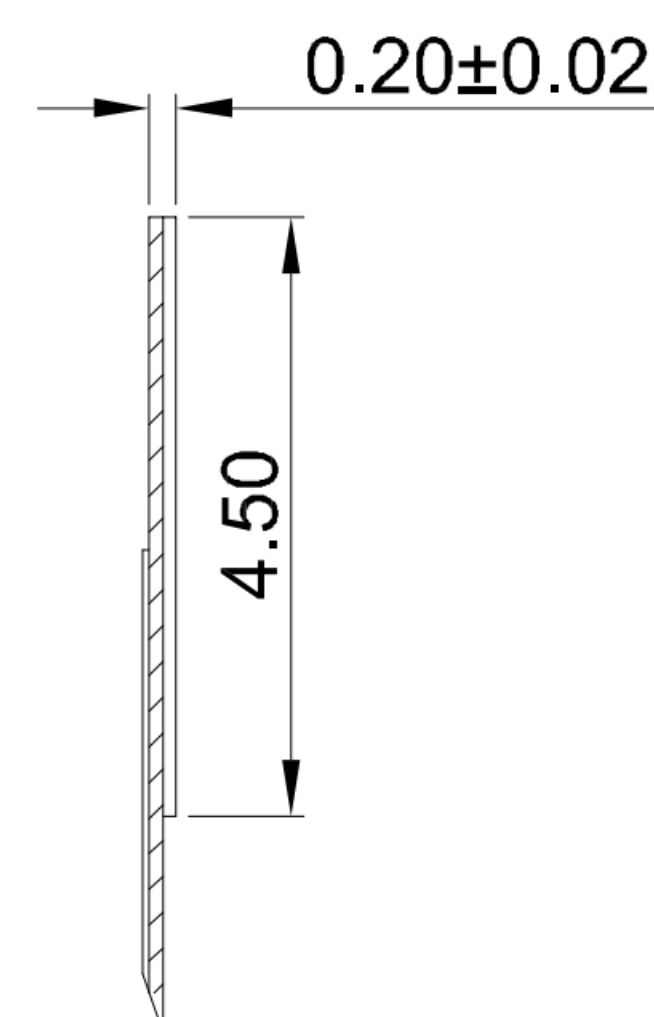
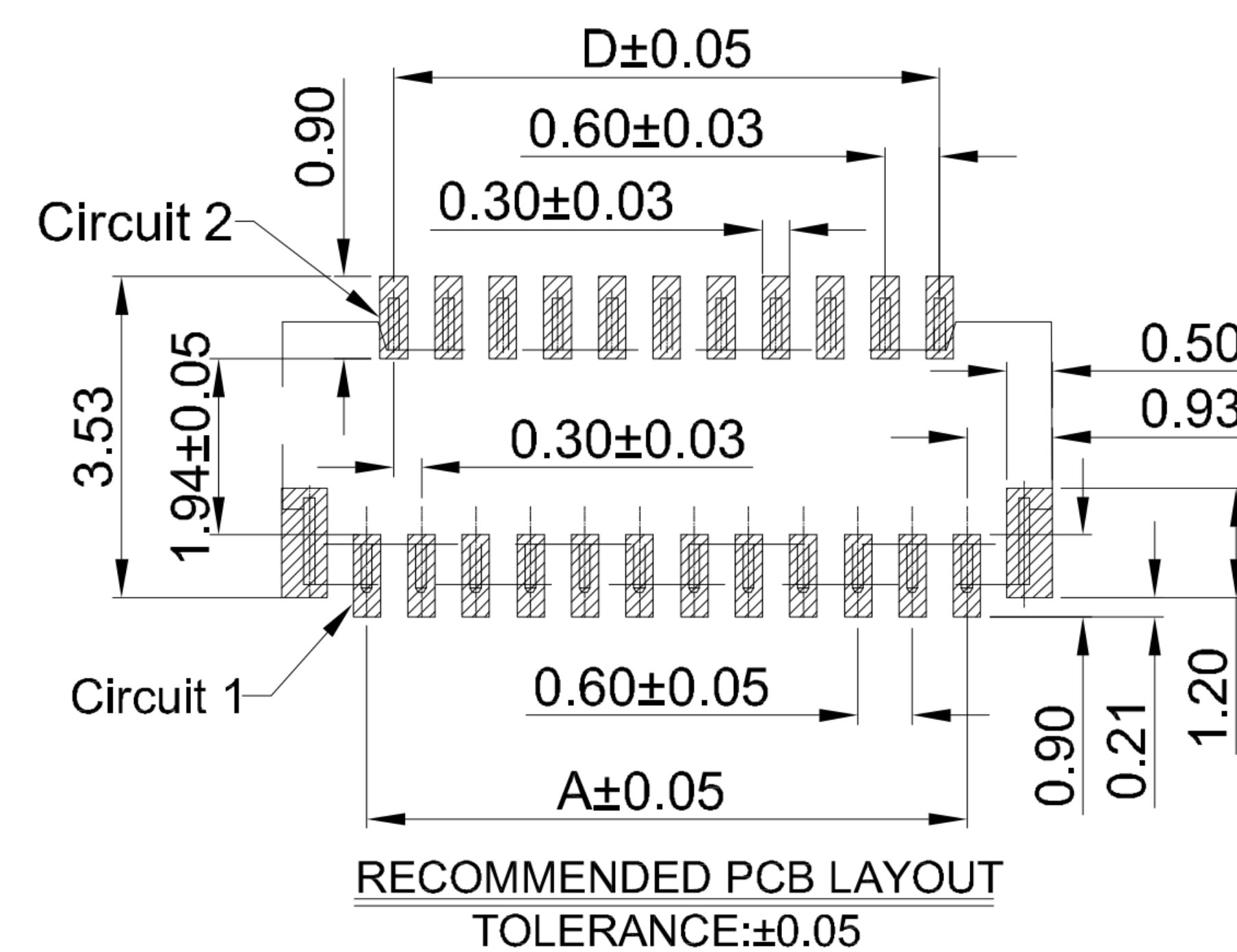
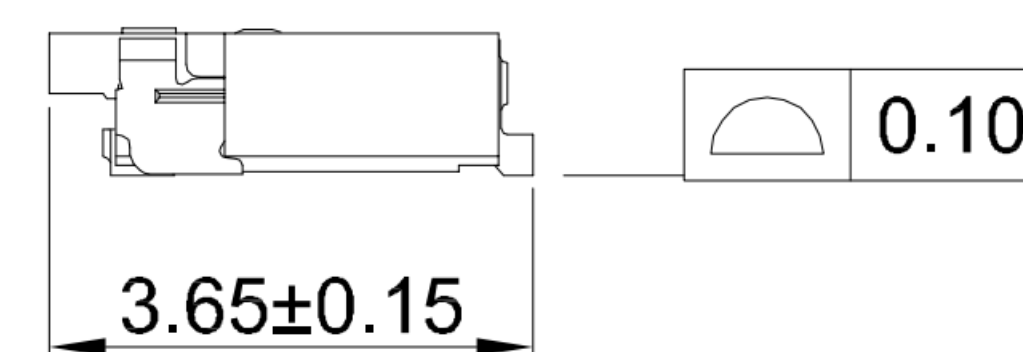
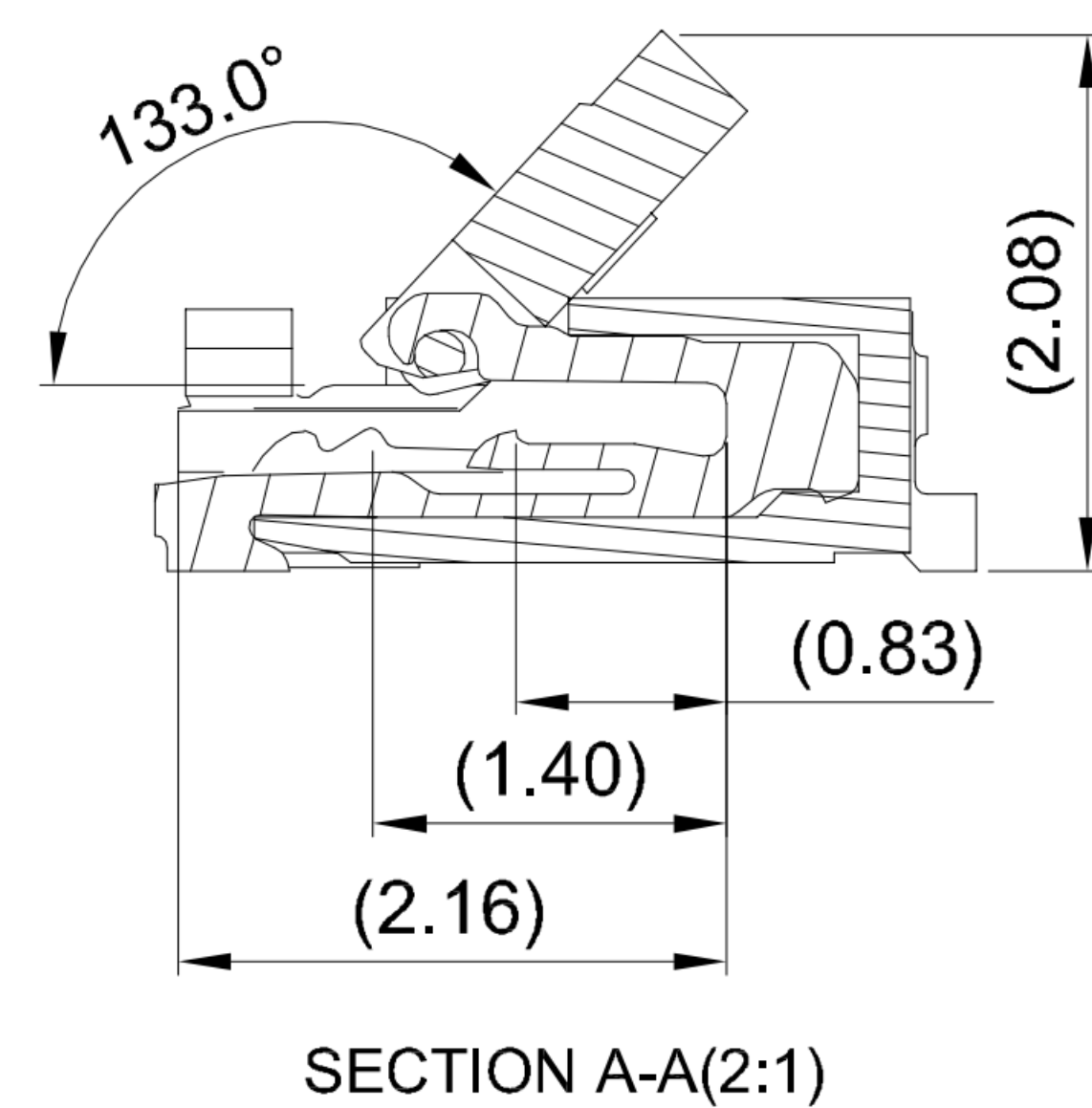


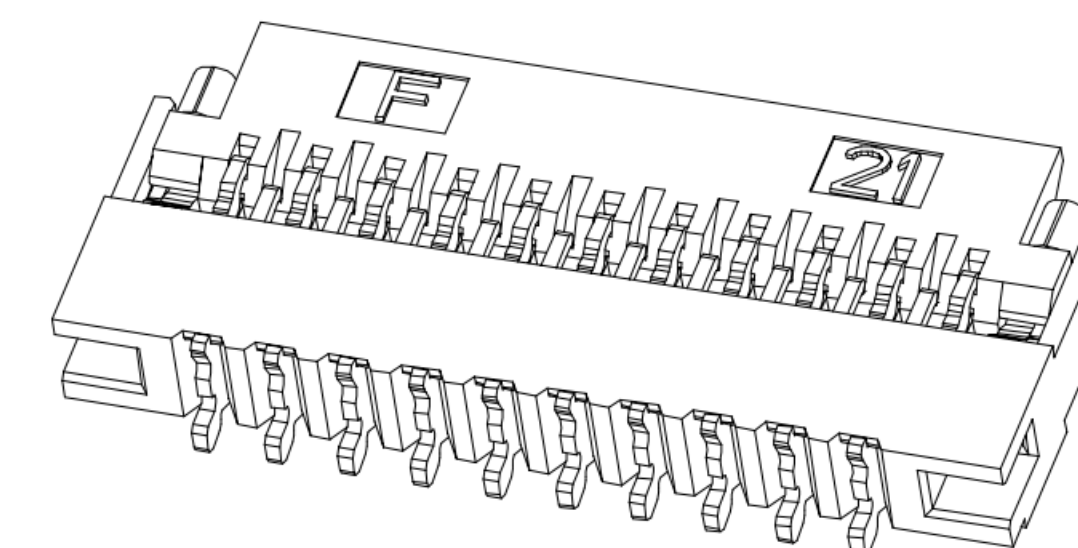


APPLICABLE FPC



G-Switch Specification:

- 1.Current rated: 0.2A AC/DC
- 2.Voltage rating: 30V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 40mΩ max.
- 5.Insulation resistance: 50MΩ min
- 6.Durability cycle: 20Cycles
- 7.Removal force: 0.03kgf/Pin min
- 8.Operating temperature range: -55°C ~ +85°C



GT-F0303 S R 10 -XX X XX 01

G-Switch

Series No

Termipoint
S-SMT

Angle
R-90°

Terminal Plating

Housing Colour
B-Black

Pin Q' PY
11~71

Height
10-1.05mm

Ordering Information:

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
11	3.00	2.40	4.86	2.40	43	12.60	13.26	14.46	12.00
13	3.60	4.26	5.46	3.00	45	13.20	13.86	15.06	12.60
15	4.20	4.86	6.06	3.60	47	13.80	14.46	15.66	13.20
17	4.80	5.46	6.66	4.20	49	14.40	15.06	16.26	13.80
19	5.40	6.06	7.26	4.80	51	15.00	15.66	16.86	14.40
21	6.00	6.66	7.86	5.40	53	15.60	16.26	17.46	15.00
23	6.60	7.26	8.46	6.00	55	16.20	16.86	18.06	15.60
25	7.20	7.86	9.06	6.60	57	16.80	17.46	18.66	16.20
27	7.80	8.46	9.66	7.20	59	17.40	18.06	19.26	16.80
29	8.40	9.06	10.26	7.80	61	18.00	18.66	19.86	17.40
31	9.00	9.66	10.86	8.40	63	18.60	19.26	20.46	18.00
33	9.60	10.26	11.46	9.00	65	19.20	19.86	21.06	18.60
35	10.20	10.86	12.06	9.60	67	19.80	20.46	21.66	19.20
37	10.80	11.46	12.66	10.20	69	20.40	21.06	22.26	19.80
39	11.40	12.06	13.26	10.80	71	21.00	21.66	22.86	20.40
41	12.00	12.66	13.86	11.40	---	---	---	---	---

4	SOLDER TABS	BRASS	MATTE Tin
3	CONTACT	PHOSPHOR BRONZE	Gold-Flash On Contact Area
2	COVER	LCP,94V-0	BLACK
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant
EU RoHS Standards



SCALE: 1:1

UNIT: mm

SIZE:

Unless otherwise
General Tolerance:

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

Title:	FPC 0.30mm Pitch 90° SMT Type H1.0mm Connector
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Molde Code: GT-F0303SR10-XXXXX01

DRAWN

CHECK

APPROVED

DATE _____

品贊科技
b-Switch
www.dg-switch.com

REV: A0

SHEET: 1/1