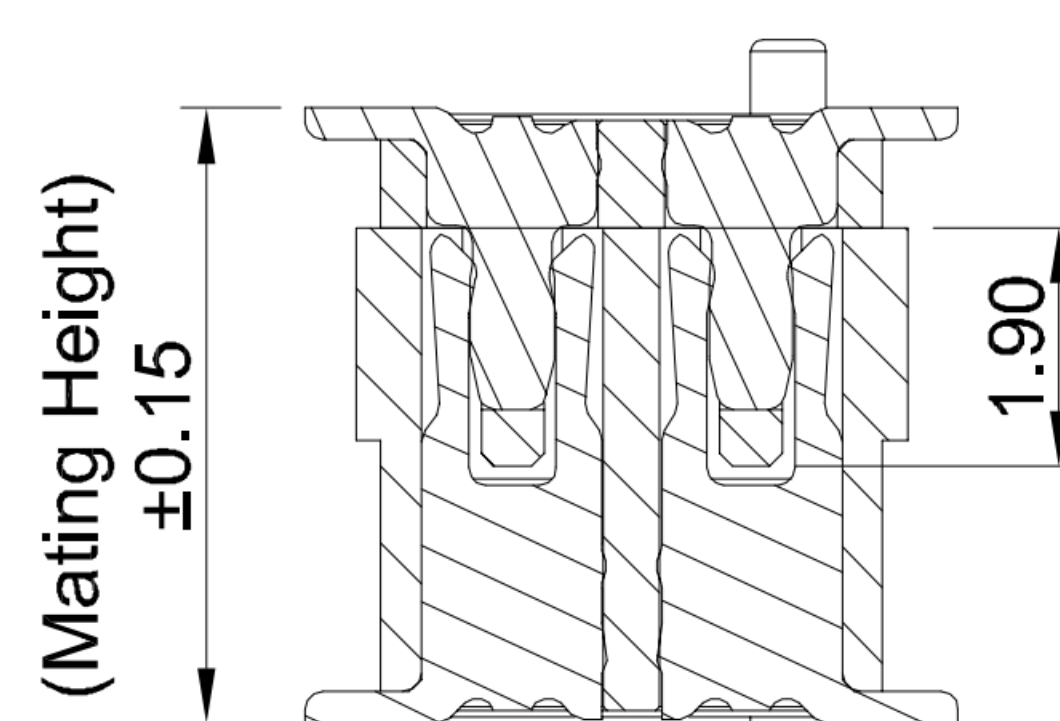
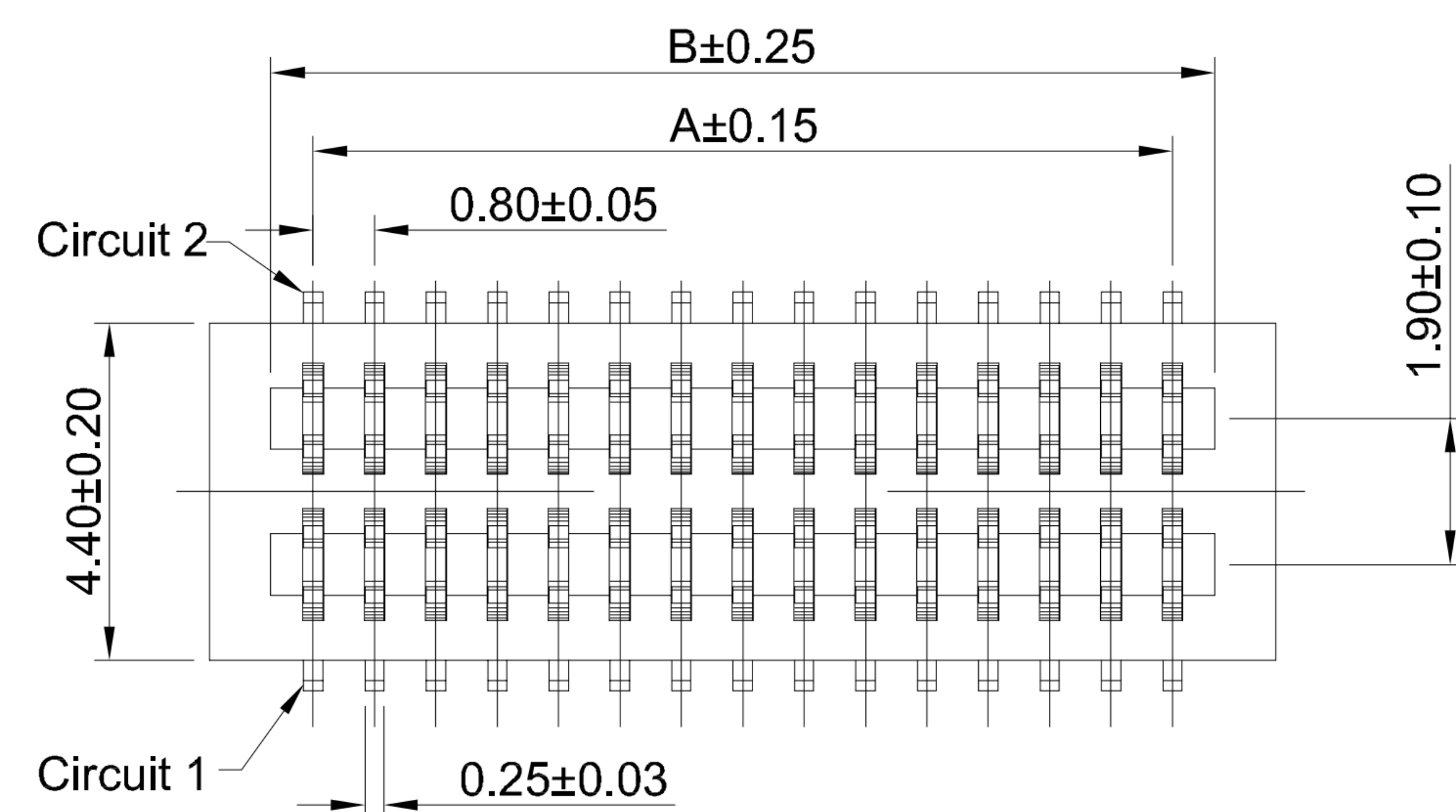




MATING HEIGHT

MATING HEIGHT	PLUG (H.mm)	SOCKET (H.mm)
4.0	1.0	3.0
4.5	1.0	3.5
5.0	1.0	4.0
5.0	2.0	3.0
5.5	1.0	4.0
5.5	2.0	3.5
6.0	2.0	4.0
6.5	2.0	4.5
7.0	4.0	3.0
7.5	4.0	3.5
8.0	4.0	4.0
8.5	4.0	4.5



GT-B0801 F S V XX -XX X XX 01

G-Switch

Series No

F-Female

Termipoint
S-SMT

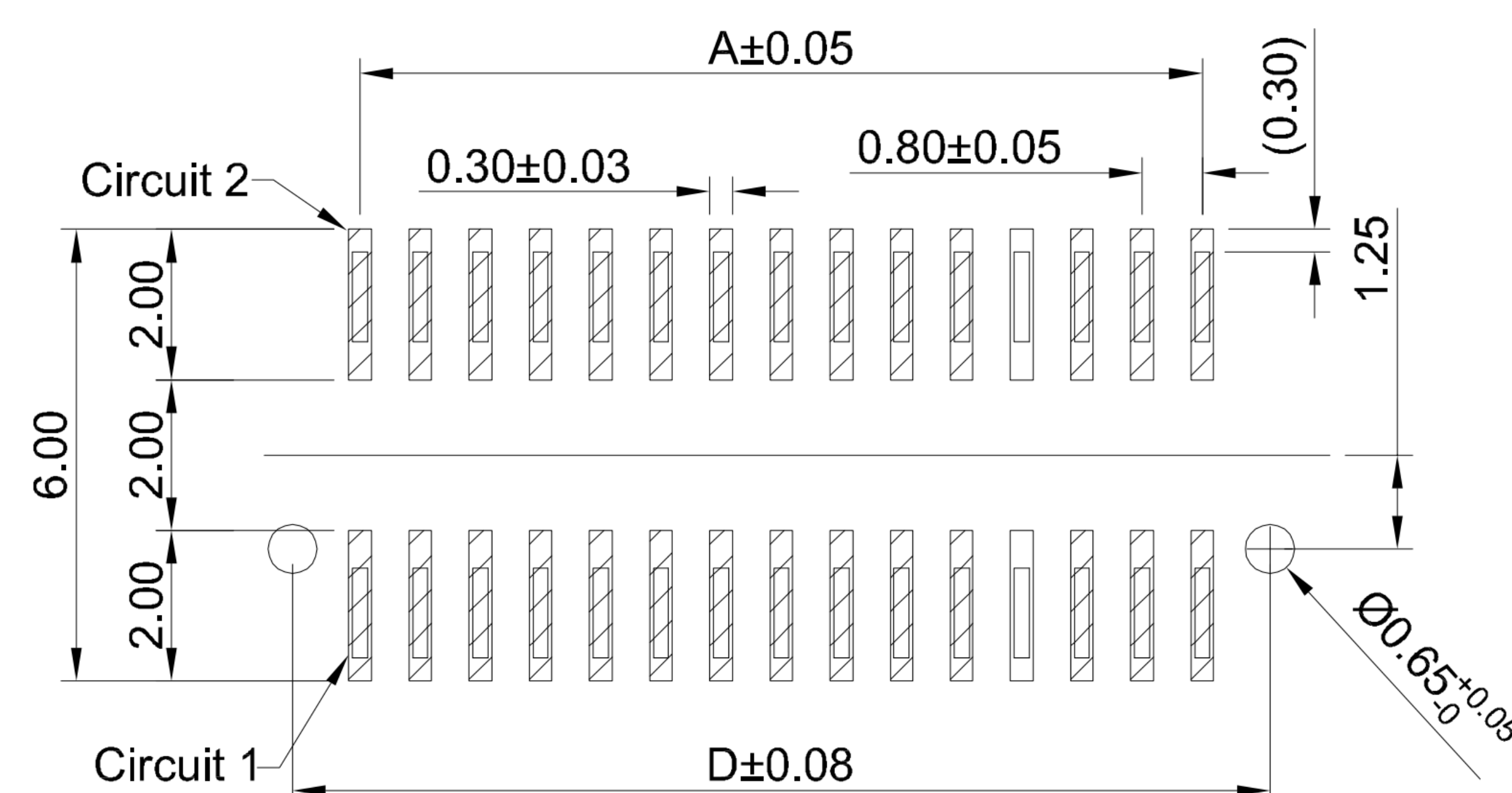
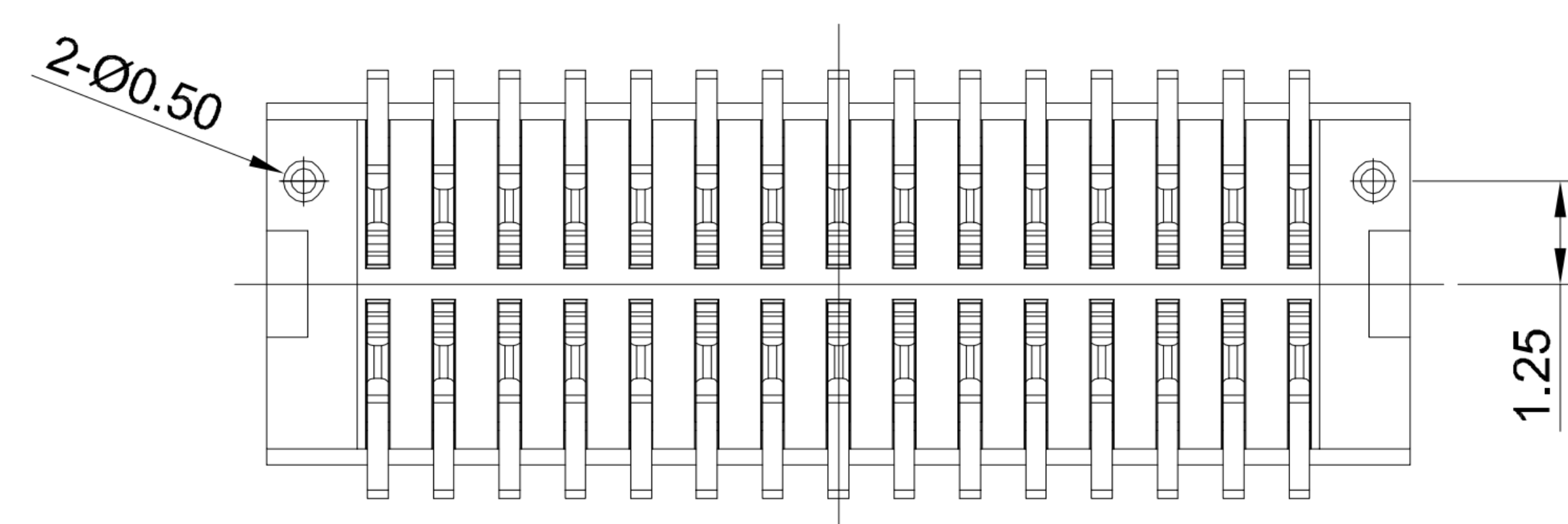
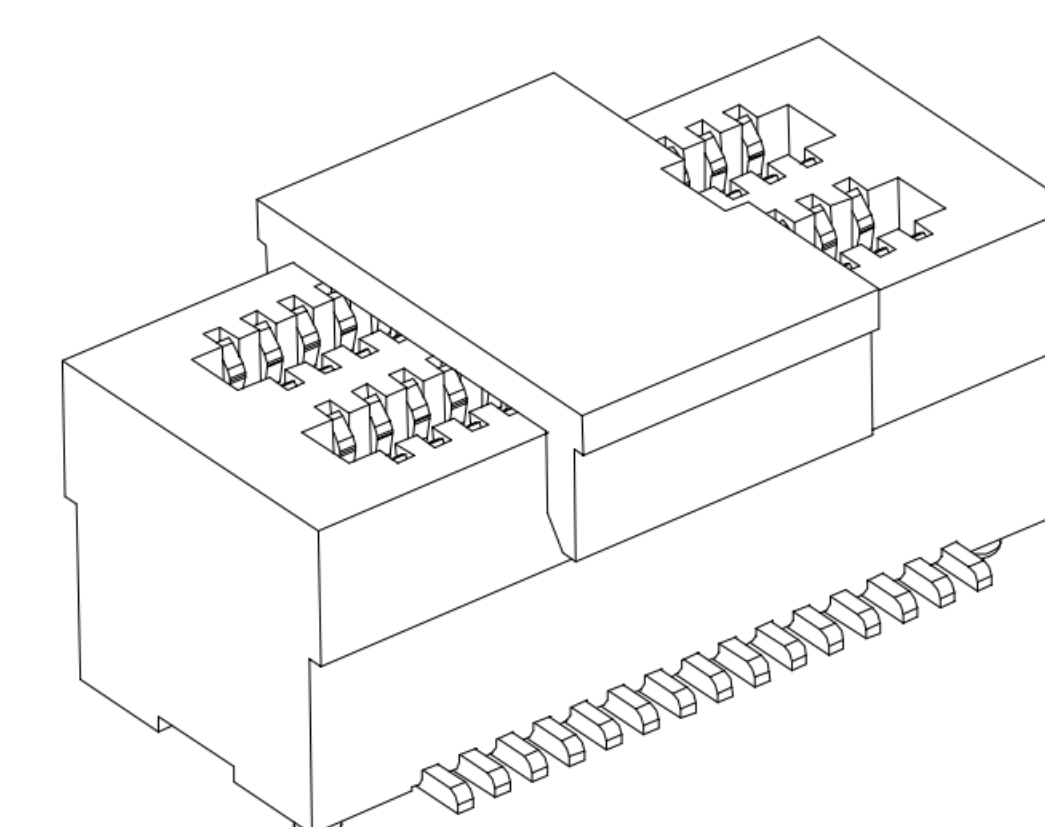
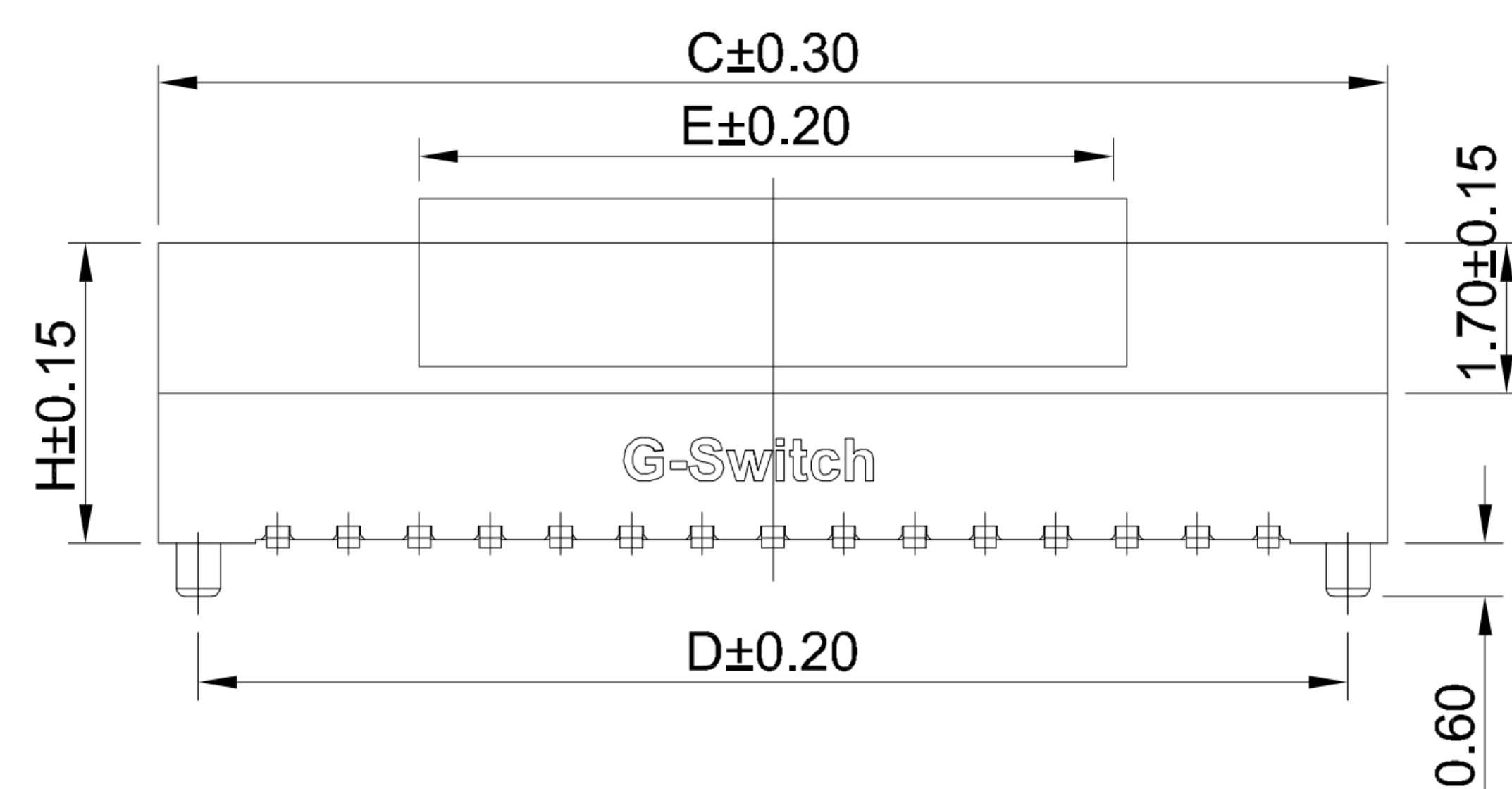
ANGLE
V-180°

Terminal Plating
11-ALL G/F

Housing Colour
B-Black

— **Pin Q' PY**
08~100

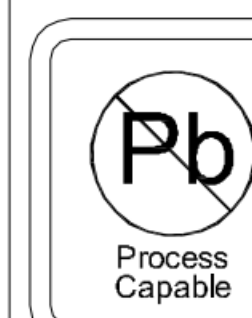
Height
30-3.00mm
35-3.50mm
40-4.00mm
45-4.50mm



RECOMMEND PCB LAYOUT
TOLERANCE:±0.05

Ordering Information:

Circuit	Dimensions(mm)					Circuit	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
08	2.40	3.50	5.10	4.20	4.00	32	12.00	13.10	14.70	13.80	8.00
10	3.20	4.30	5.90	5.00		34	12.80	13.90	15.50	14.60	
12	4.00	5.10	6.70	5.80		36	13.60	14.70	16.30	15.40	
14	4.80	5.90	7.50	6.60		38	14.40	15.50	17.10	16.20	
16	5.60	6.70	8.30	7.40		40	15.20	16.30	17.90	17.00	
18	6.40	7.50	9.10	8.20		44	16.80	17.90	19.50	18.60	
20	7.20	8.30	9.90	9.00		50	19.20	20.30	21.90	21.00	
22	8.00	9.10	10.70	9.80		52	20.00	21.10	22.70	21.80	
24	8.80	9.90	11.50	10.60	8.00	60	23.20	24.30	25.90	25.00	
26	9.60	10.70	12.30	11.40		70	27.20	28.30	29.90	29.00	
28	10.40	11.50	13.10	12.20		80	31.20	32.30	33.90	33.00	
30	11.20	12.30	13.90	13.00		100	39.20	40.30	41.90	41.00	



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: BTB 0.80mm Pitch 180° Dual Rows SMT
Type Femate Connector

Molde Code: GT-B0801FSVXX-XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2022.12.28



REV: A0	SHEET: 1/1
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