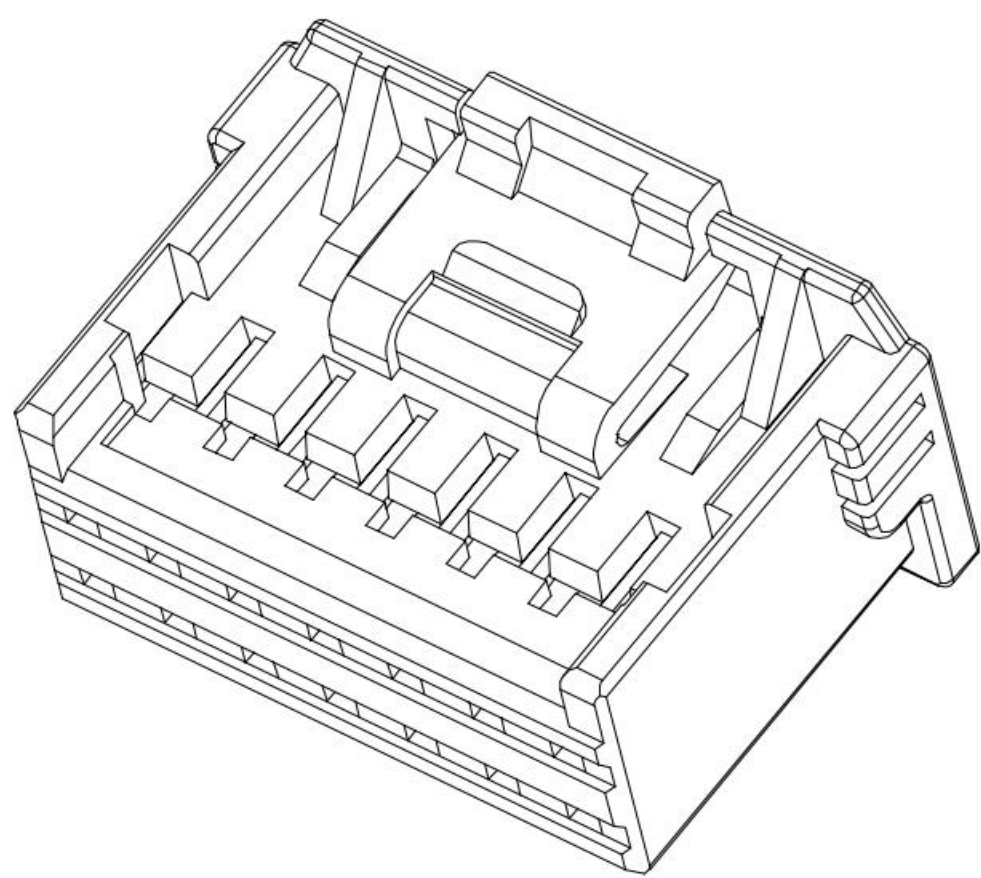
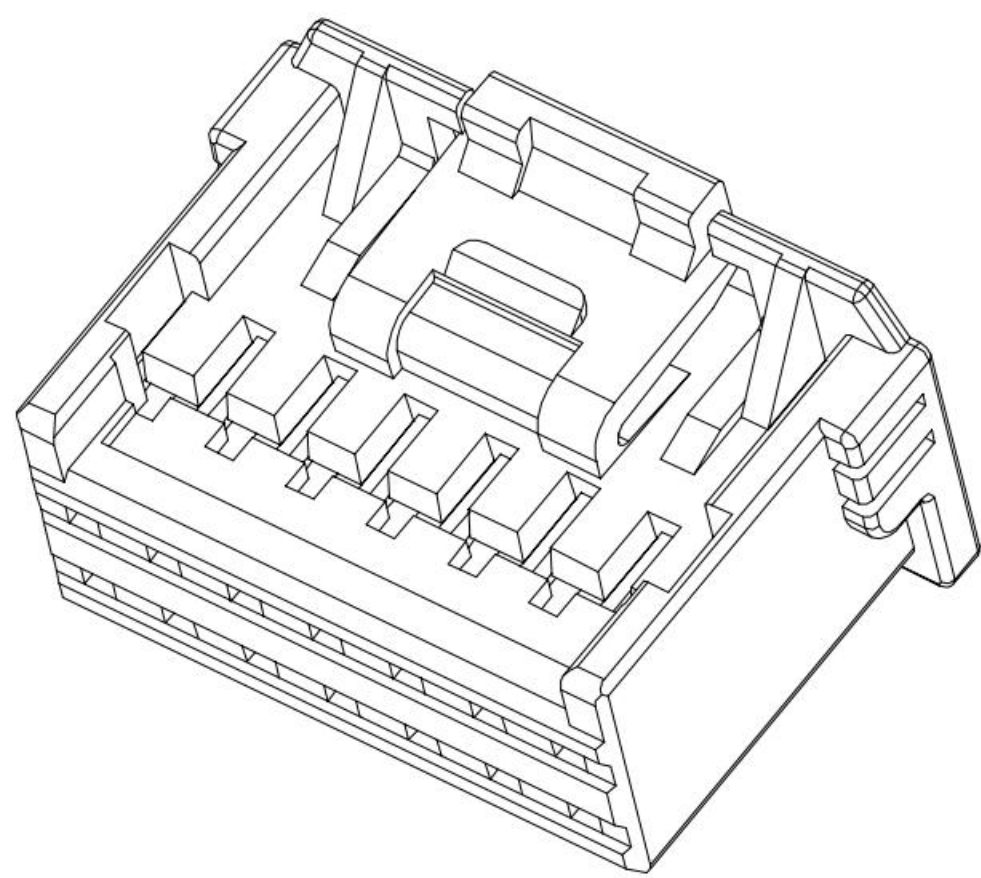
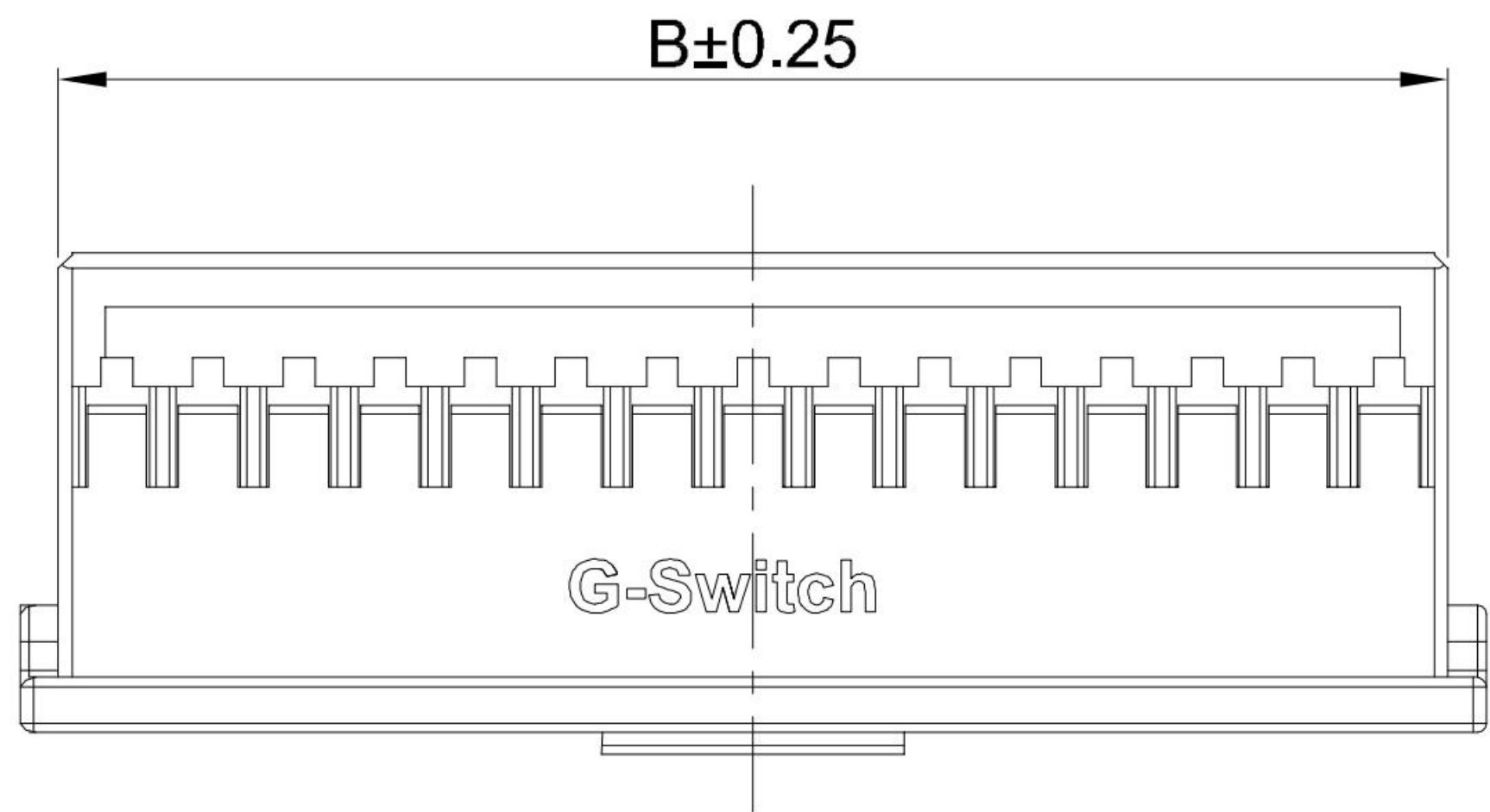


1
2
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5



GT-A2030 H M -2 XX X 01

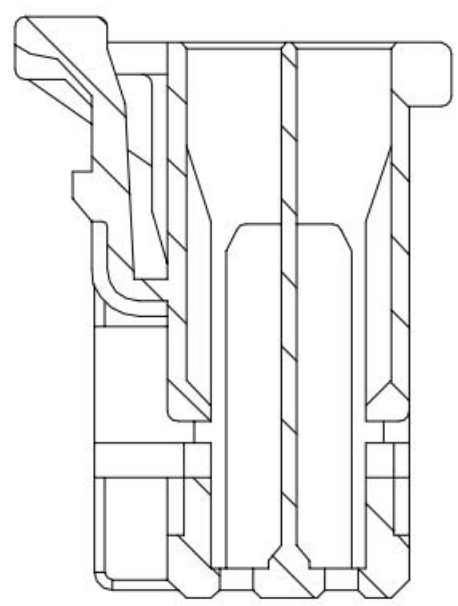
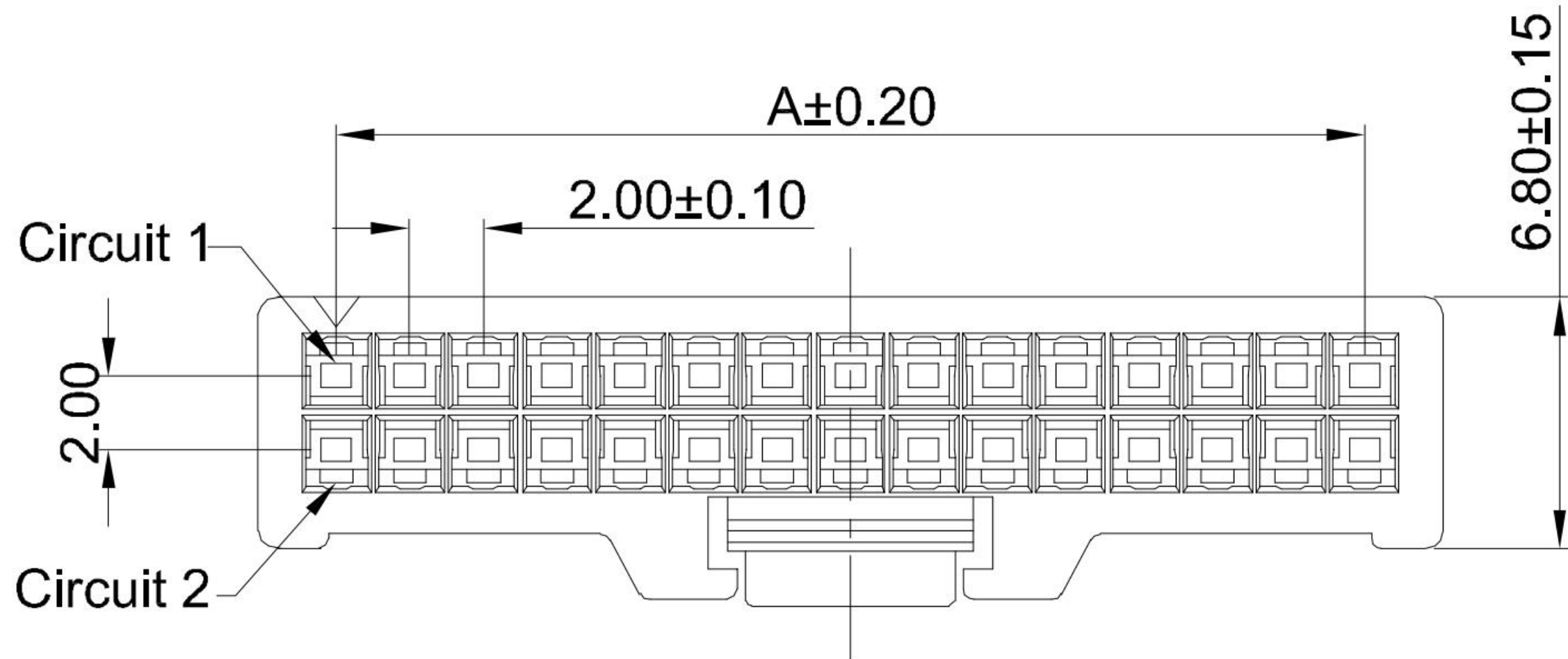
G-Switch
Series No
Connector
M-Male
Housing Colour
Pin Q' PY
Row NO

G-Switch Specification:

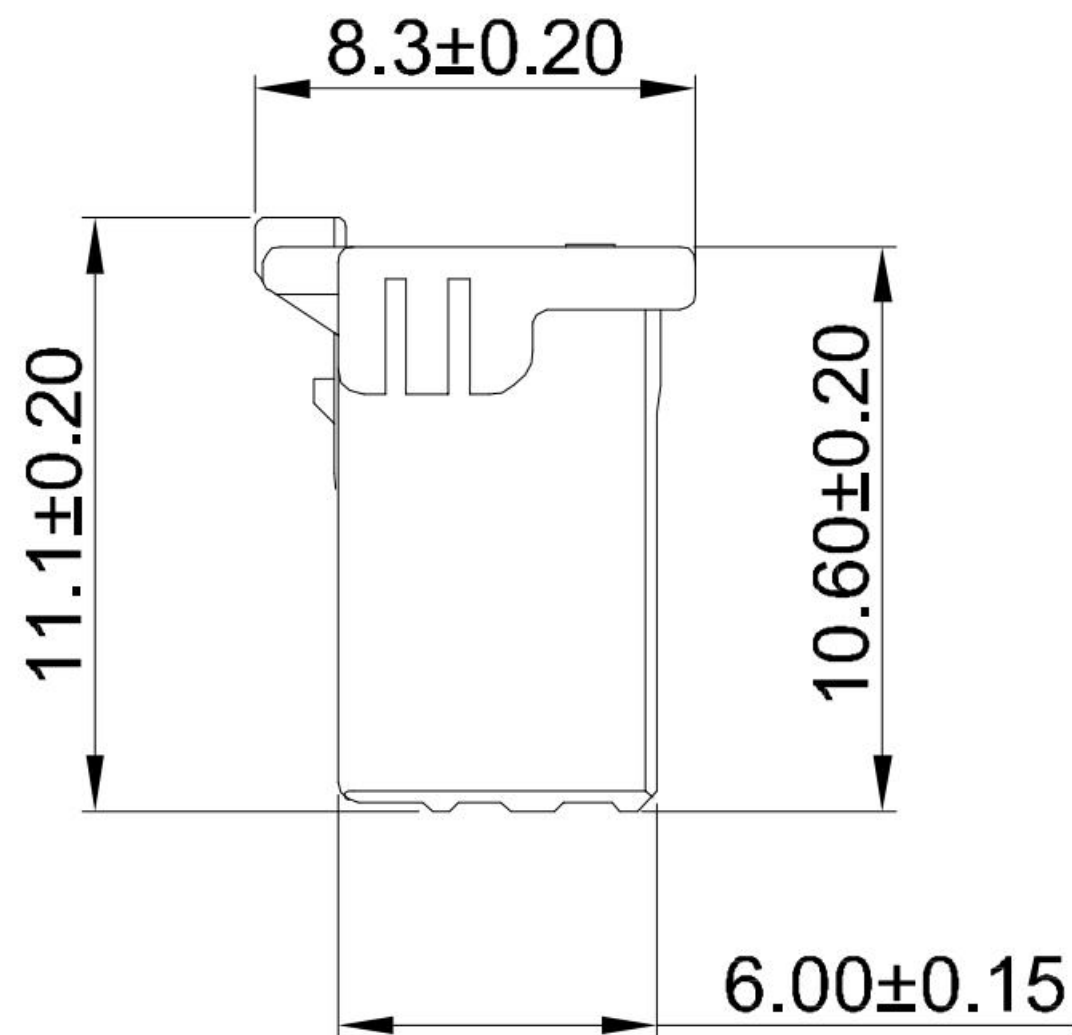
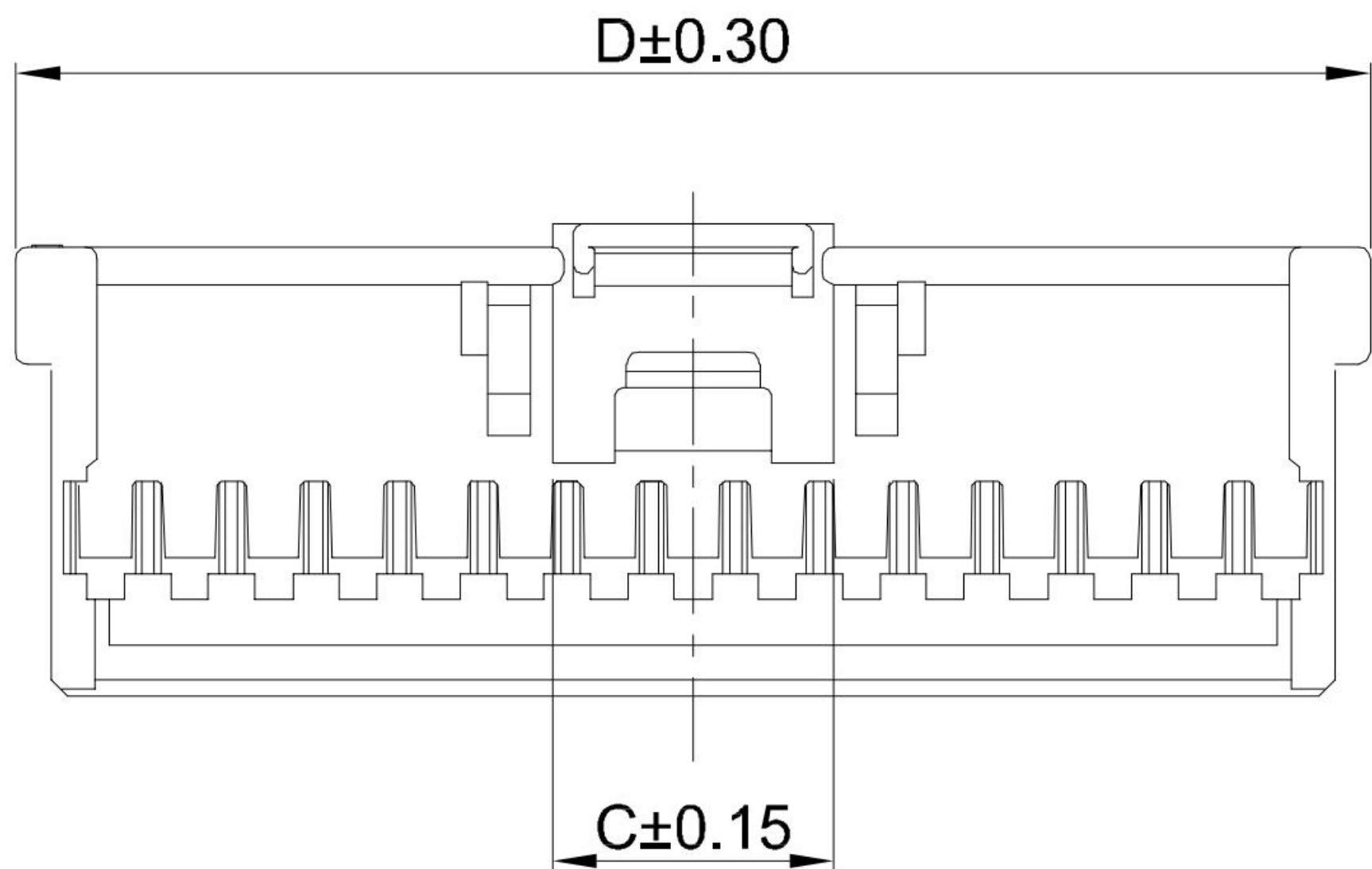
- 1.Current rated: 2.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.00kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
10	8.00	10.60	5.25	12.00	26	24.00	26.60	6.65	28.00
12	10.00	12.60	6.65	14.00	28	26.00	28.60	6.65	30.00
14	12.00	14.60	6.65	16.00	30	28.00	30.60	6.65	32.00
16	14.00	16.60	6.65	18.00	32	30.00	32.60	6.65	34.00
18	16.00	18.60	6.65	20.00	34	32.00	34.60	6.65	36.00
20	18.00	20.60	6.65	22.00	36	34.00	36.60	6.65	38.00
22	20.00	22.60	6.65	24.00	38	36.00	38.60	6.65	40.00
24	22.00	24.60	6.65	26.00	40	38.00	40.60	6.65	42.00



SECTION:A-A



1	HOUSING	PA66,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Housing 2.00mm Pitch Dual Rows Male			
SIZE: A4		Molde Code: GT-A2030HM-2XXX01			
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE
X ±0.40		Hu	Hu	Chen	2021.10.20
X.x ±0.30					
X.xx ±0.20					
X° ±5°					
X.x° ±3°					



REV: A0 SHEET: 1/1

A

B

C

D

E