

A

B

C

D

E

1

2

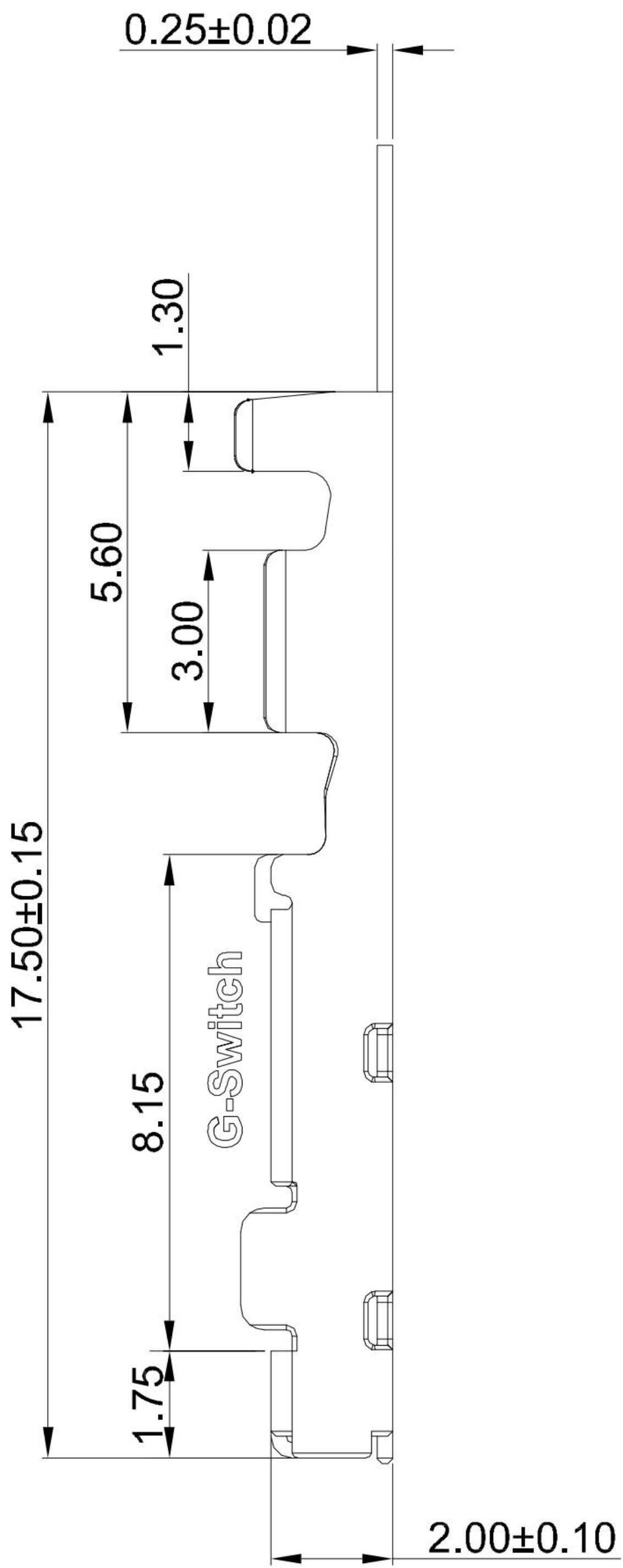
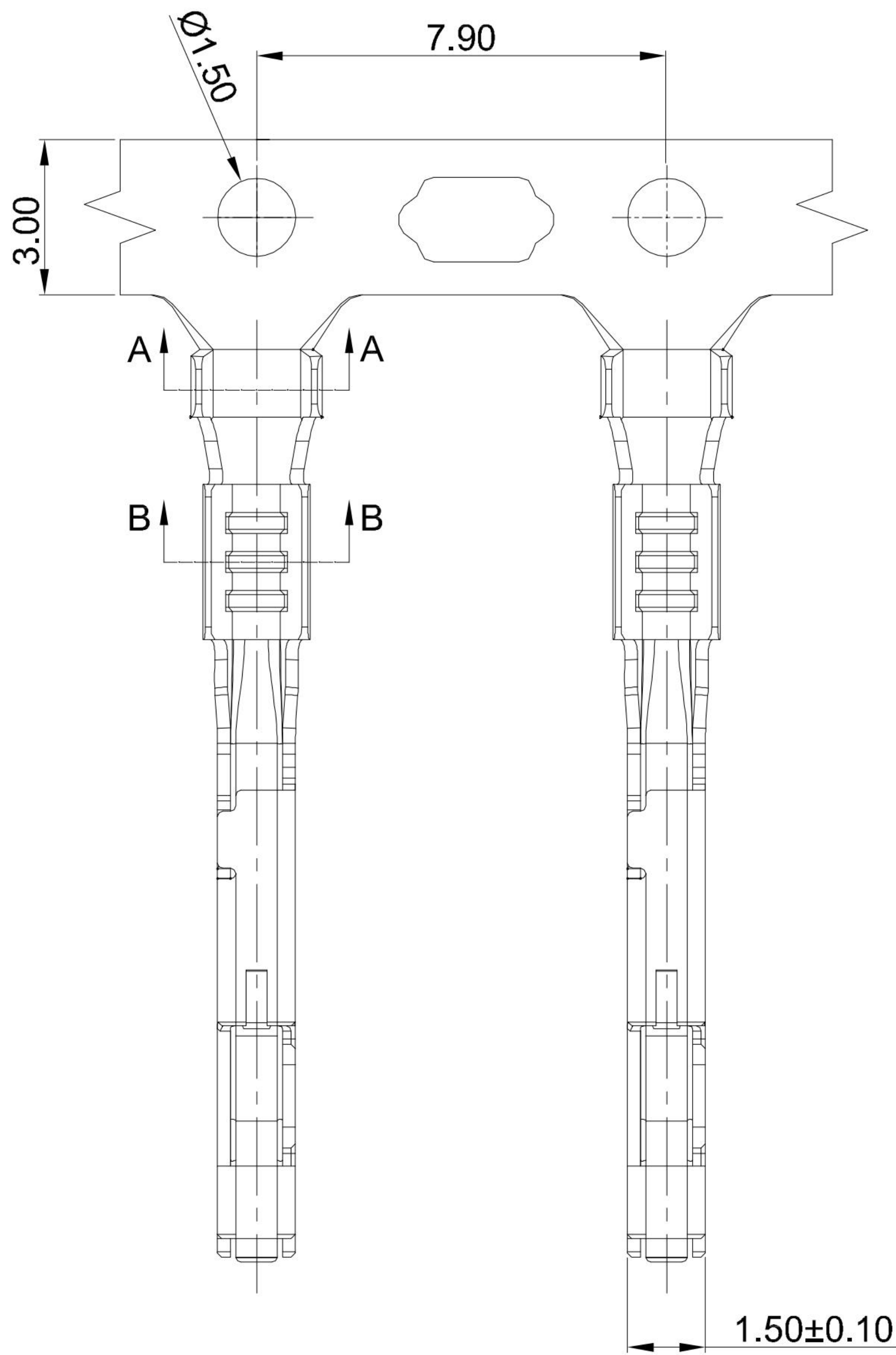
3

4

1

3

5



GT-A2201 T F -X XX 1

G-Switch

Series No

Connector
T-Terminal

F-Female

Type code

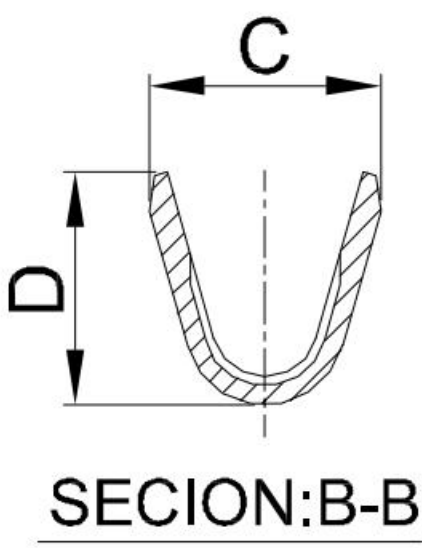
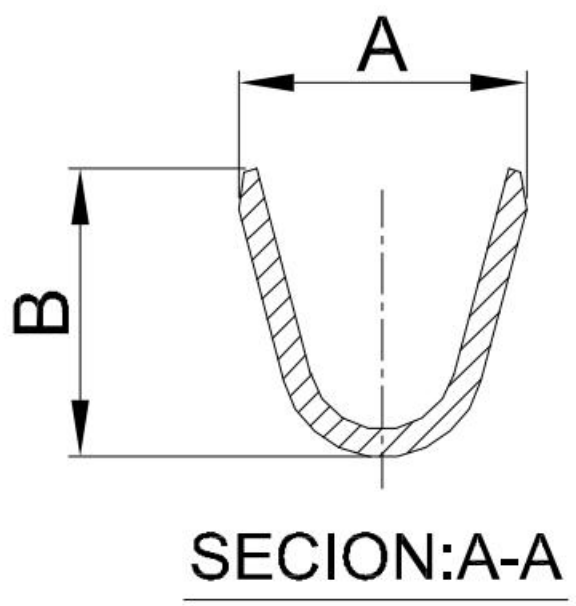
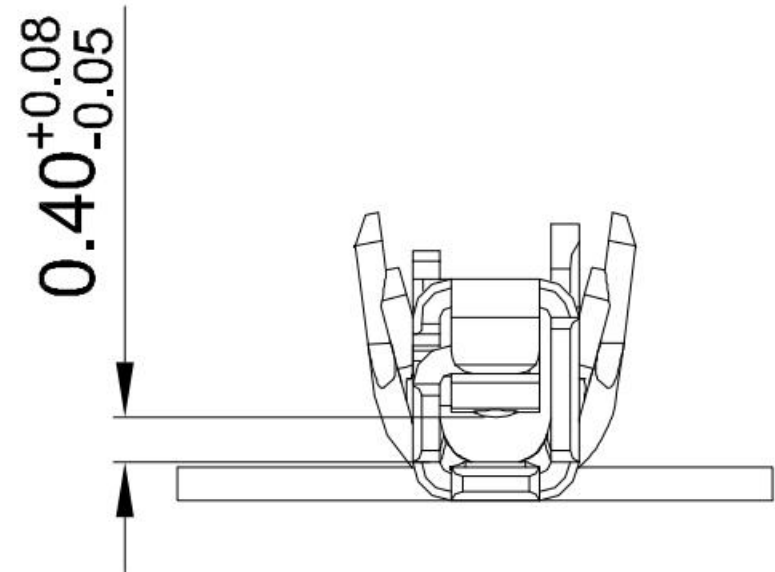
1-AWG#22~#24
2-AWG#18~#20
3-AVSS 0.85mm²

Terminal Plating

BT-Bright Tin

Metal

H-High Conductivity Copper

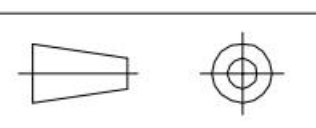


G-Switch Specification:

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MΩ min
- 6.Durability cycle: 10Cycles
- 7.Removal force: 1.50kgf/Pin min
- 8.Operating temperature range: -40°C ~ +125°C

GT-A2201TF-HBT3	High Conductivity Copper	AVSS 0.85mm ²	1.80mm(Max)	2.70	2.90	2.55	3.00
GT-A2201TF-HBT2		AWG#18~20 (0.50~0.75mm ²)	1.60~1.80mm	2.70	2.70	2.50	2.45
GT-A2201TF-HBT1		AWG#22~24 (0.22~0.35mm ²)	1.20~1.30mm	2.60	2.60	2.10	2.10
Part NO	Material	Wire Size	Insulation O.D	A	B	C	D



SCALE: 1:1	UNIT: mm	Title: Terminal 2.20mm Pitch Crimp Style				 品赞科技® www.dg-switch.com	
SIZE: A4							
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		Molde Code: GT-A2201TF-XXX1					
		DRAWN	CHECKED	APPROVED	DATE		
		Hu	Chen	Chen	2022.12.28		
		REV: A0	SHEET: 1/1				