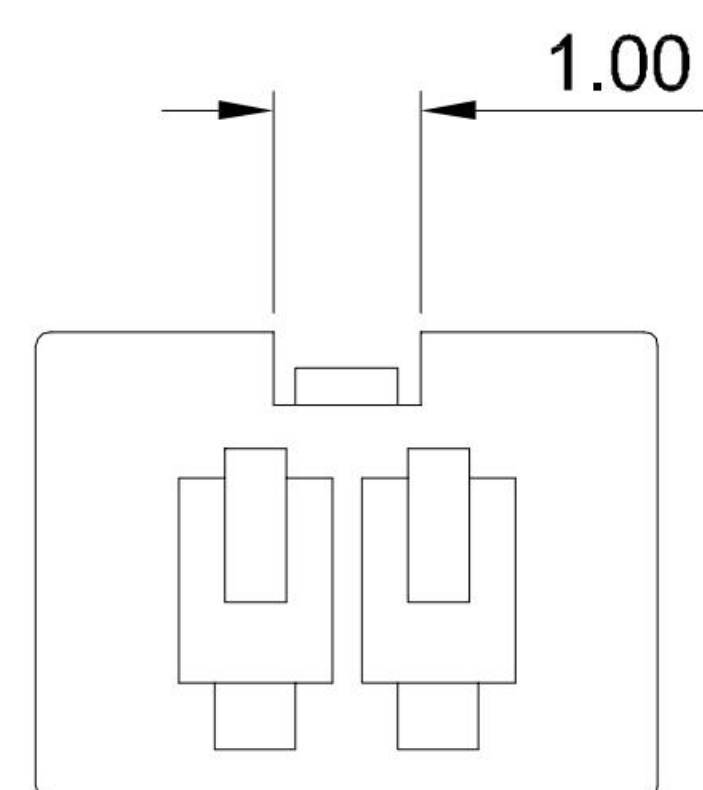
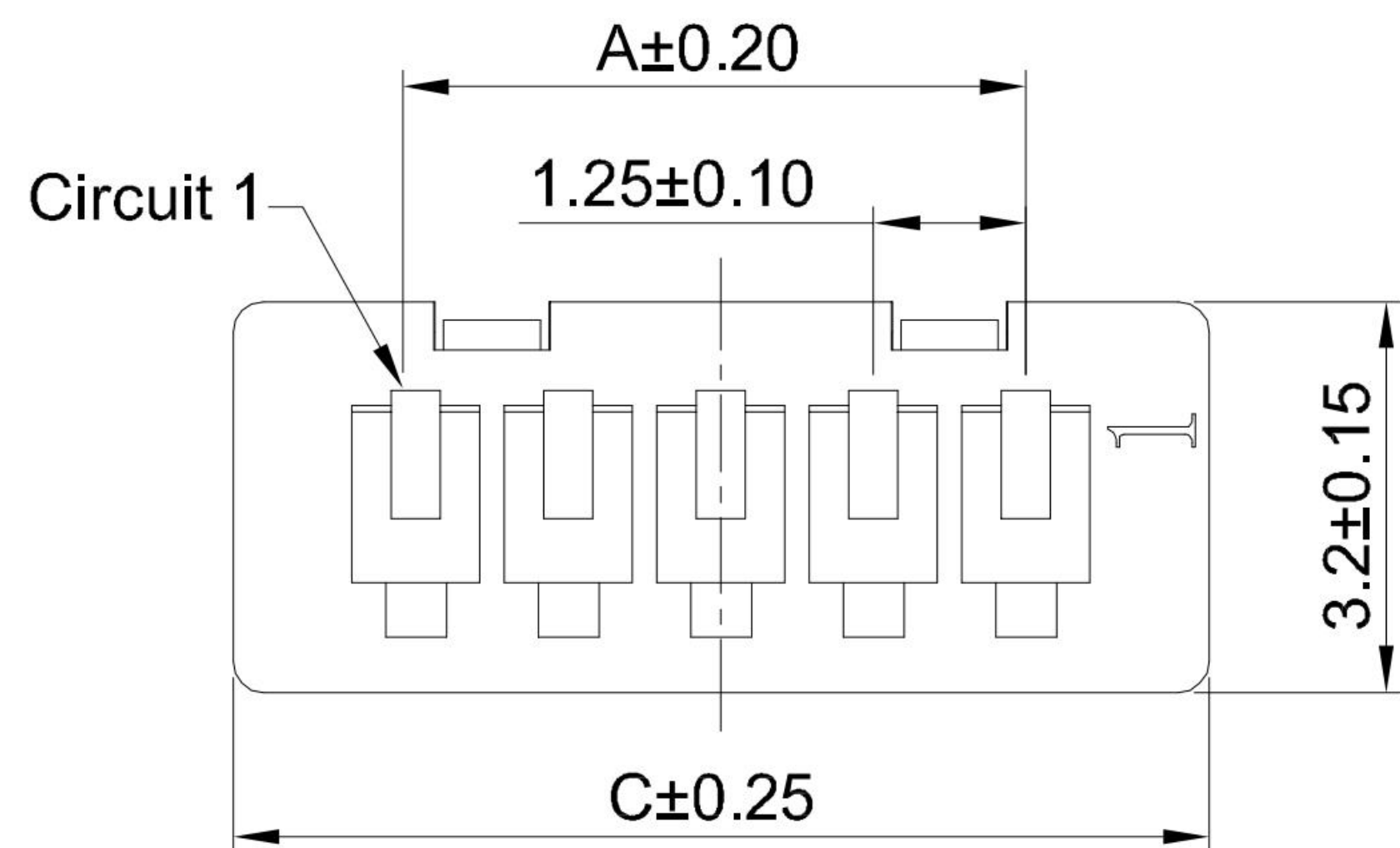


1
2
3
4
5

1
2
3
4
5

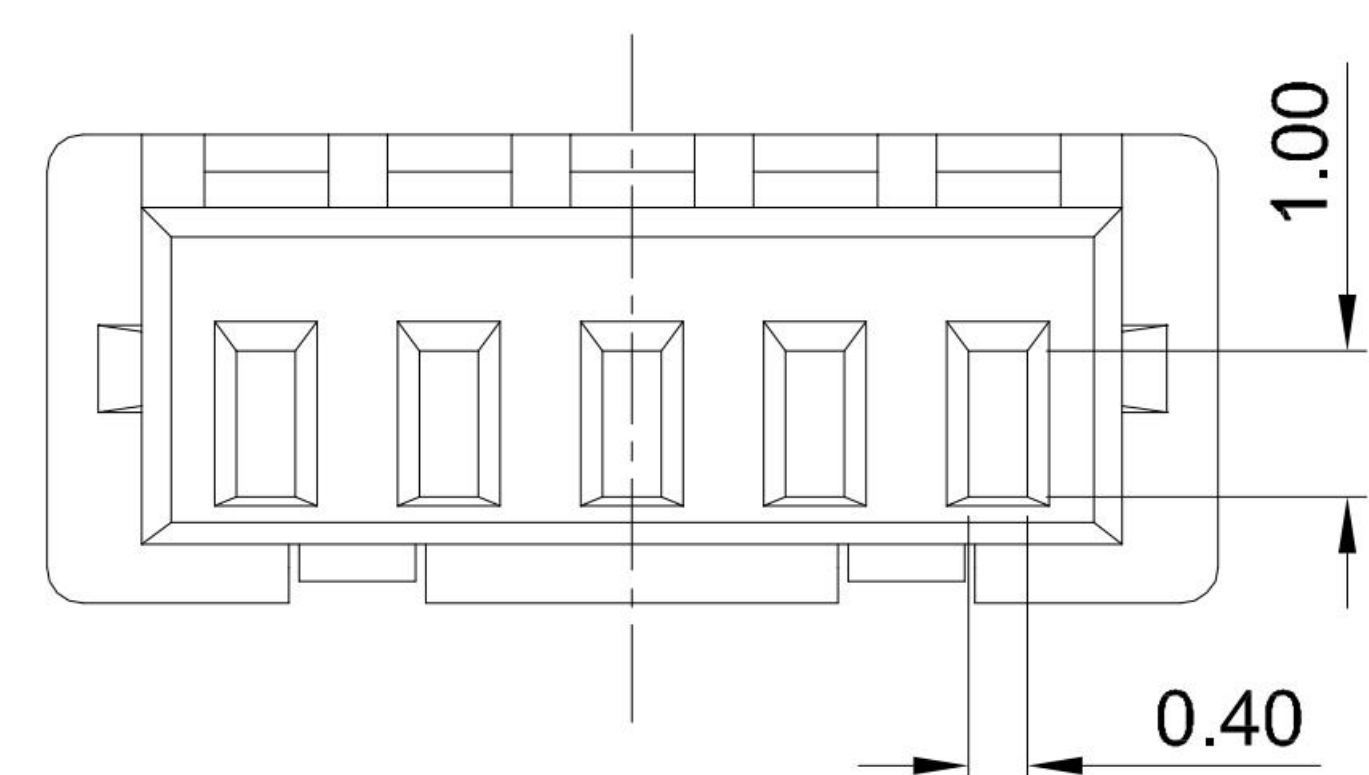
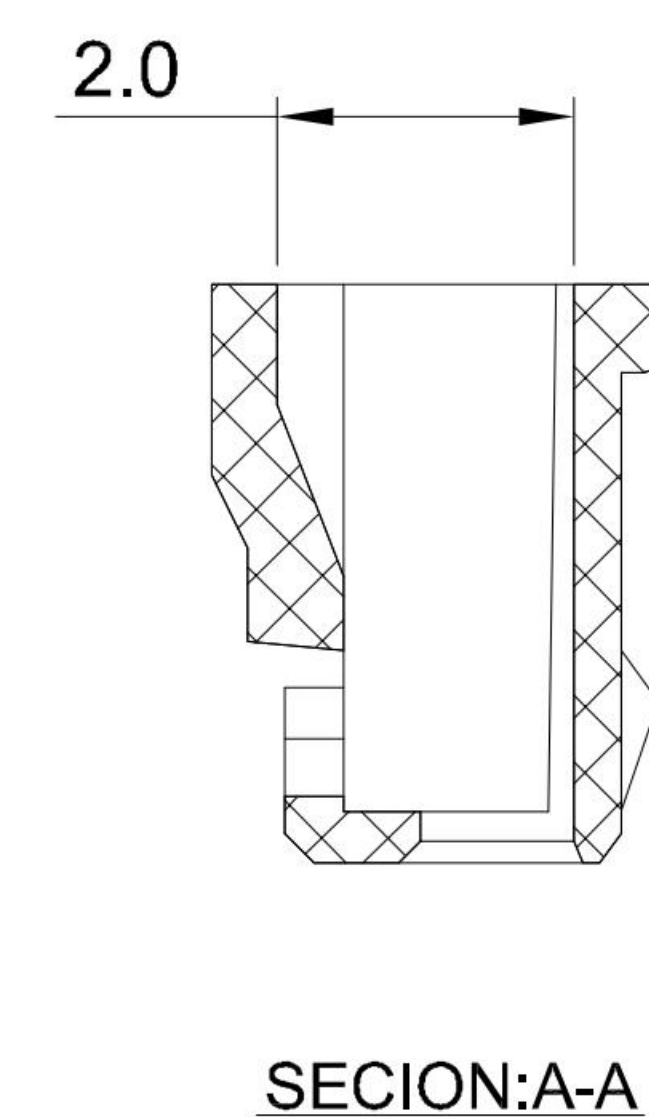
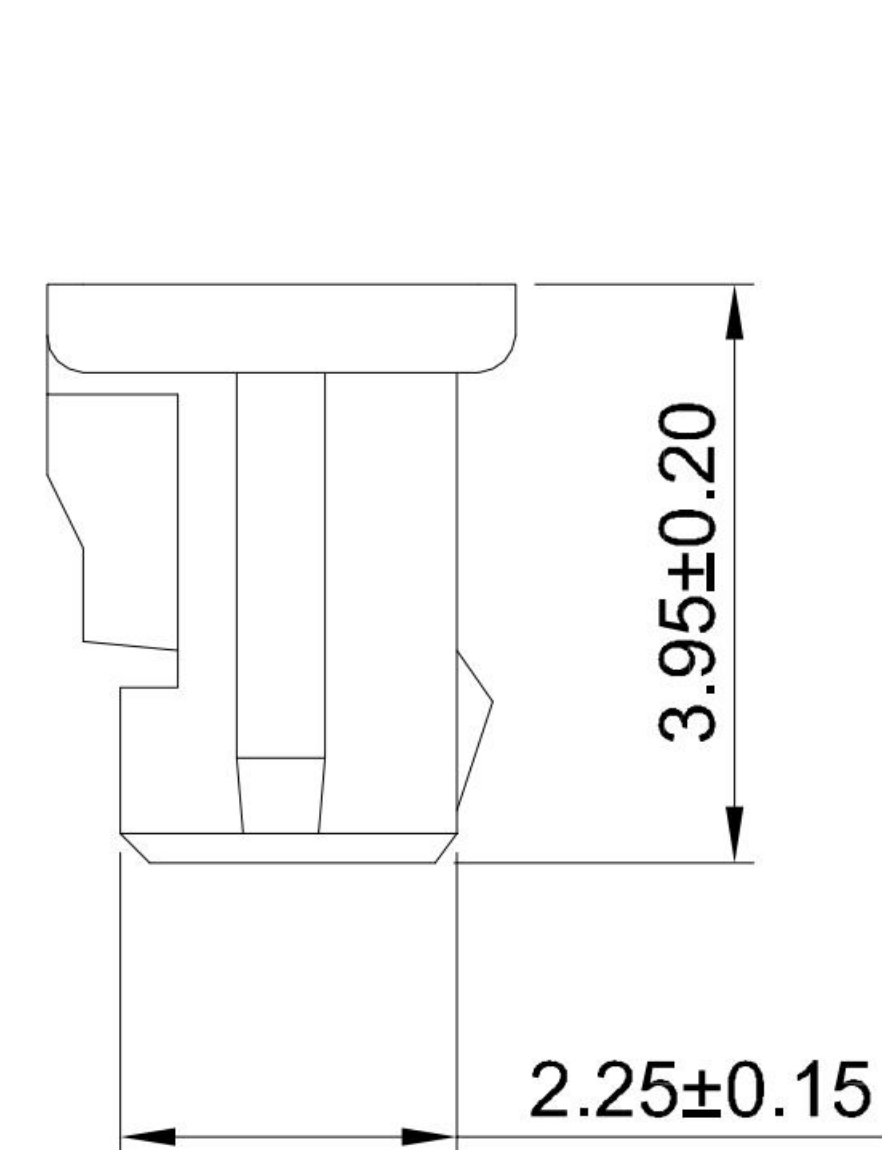
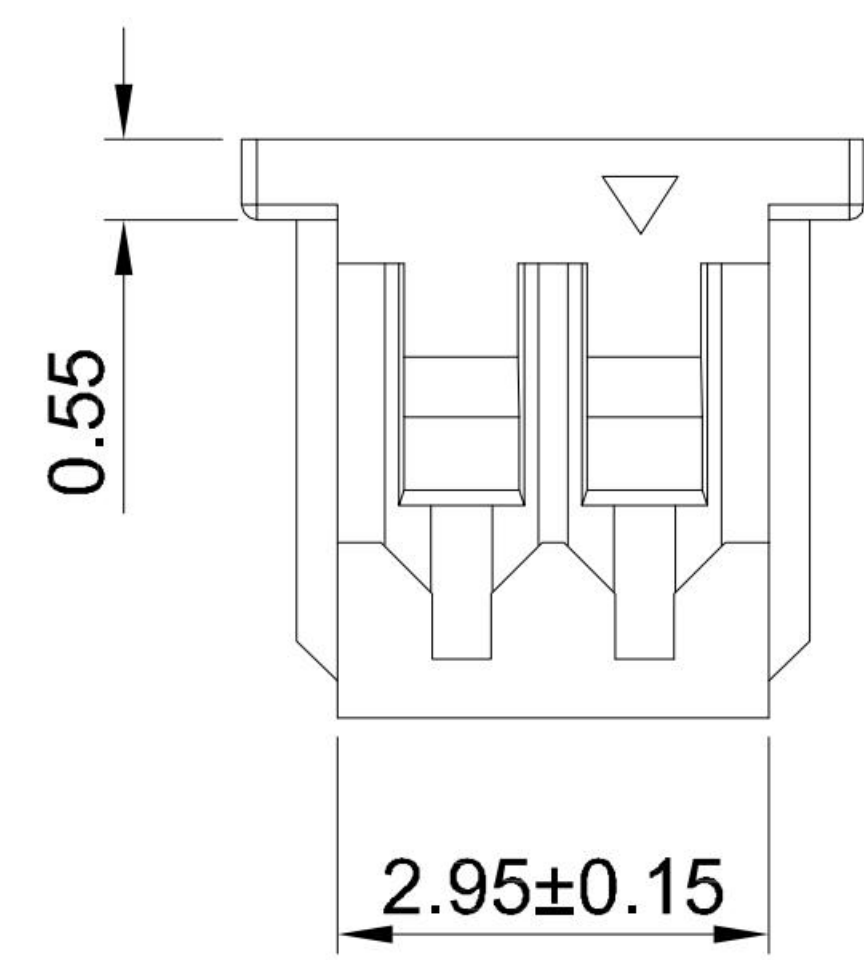
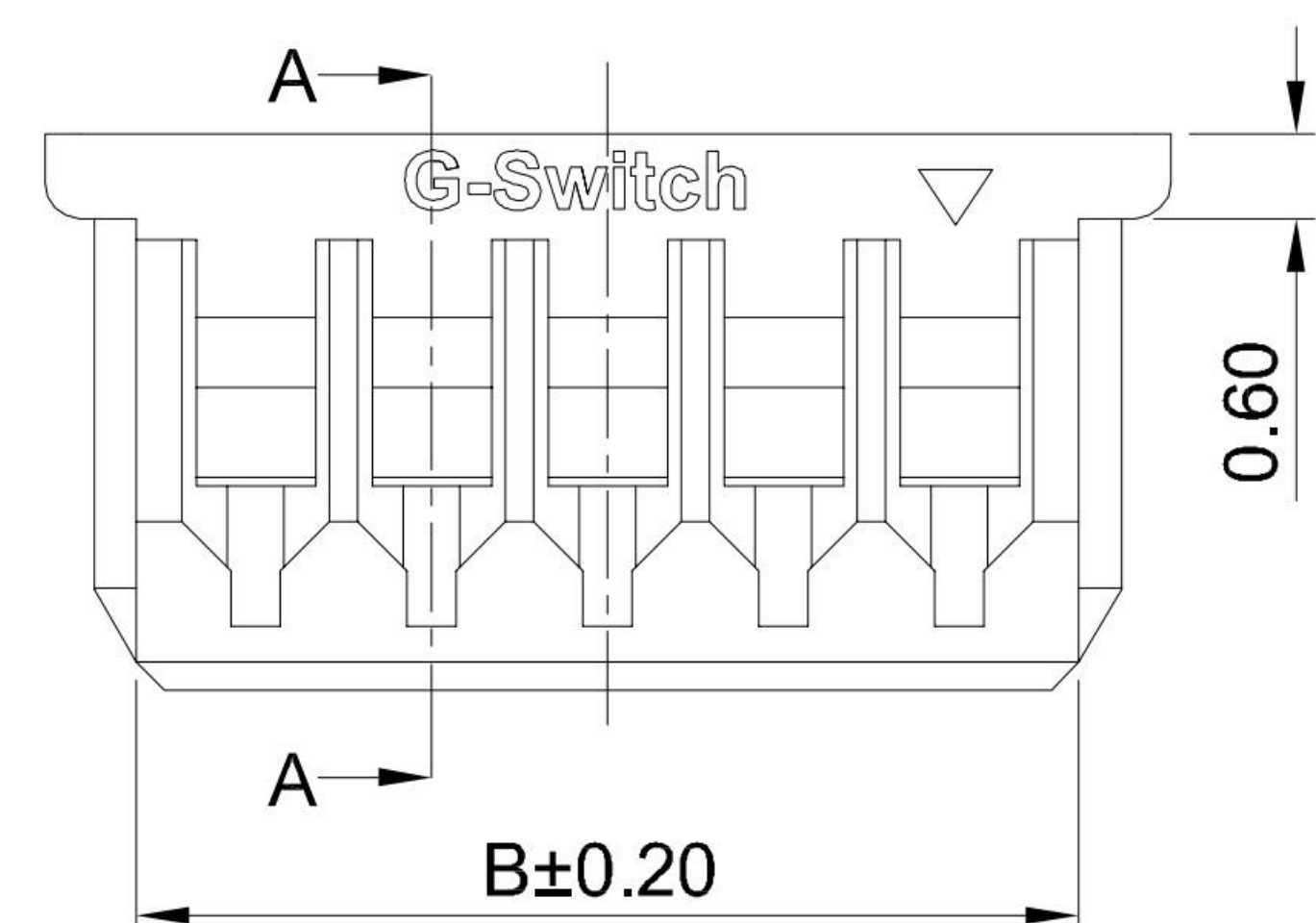


- G-Switch Specification:**
- 1.Current rated: 1.0A AC/DC
 - 2.Voltage rating: 125V AC/DC
 - 3.Withstanding voltage: 250V AC
 - 4.Contact resistance: 20mΩ max.
 - 5.Insulation resistance: 100MΩ min
 - 6.Durability cycle: 50Cycles
 - 7.Removal force: 0.50kgf/Pin min
 - 8.Operating temperature range: -25°C ~ +85°C



GT-A1251 H M -1 XX X 01

G-Switch
Series No
Connector
H-Housing
M-Male
Housing Colour
W-White
Pin Q' PY
02~16
Row NO
1-Single Row



4-16Pin

2Pin

3Pin

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	---	2.95	4.25	10	11.25	12.95	14.25
03	2.50	4.20	5.50	11	12.50	14.20	15.50
04	3.75	5.45	6.75	12	13.75	15.45	16.75
05	5.00	6.70	8.00	13	15.00	16.70	18.00
06	6.25	7.95	9.25	14	16.25	17.95	19.25
07	7.50	9.20	10.50	15	17.50	19.20	20.50
08	8.75	10.45	11.80	16	18.75	20.45	21.75
09	10.00	11.70	13.00	---	---	---	---

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



SCALE: 1:1	UNIT: mm	Title: Housing 1.25mm Pitch Single Row Male			
SIZE: A4		Molde Code: GT-A1251HM-1XXX01			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2021.10.20



REV: A0 SHEET: 1/1

A B C D E