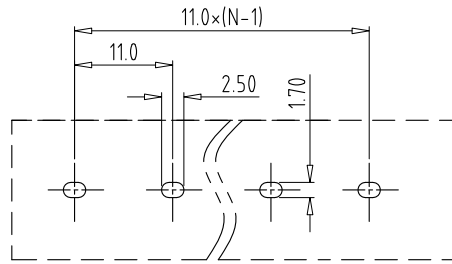
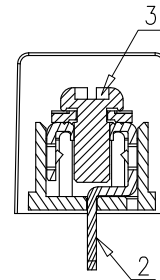
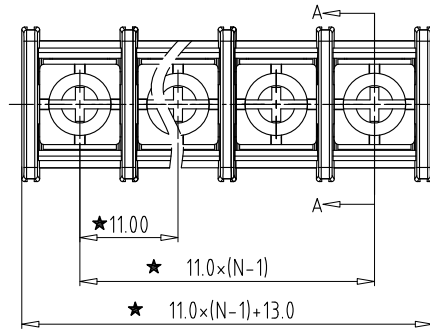


REV	CONTENT	CHK	DATE
V0.0	CONTENT	ZCL	24.11.01



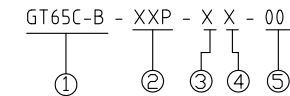
PCB LAYOUT



SECTION A-A

Electrical :

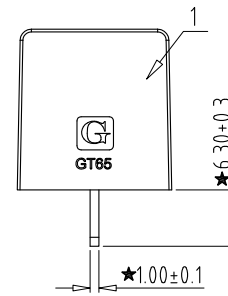
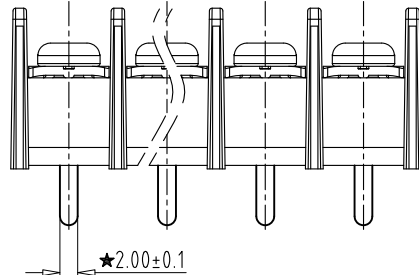
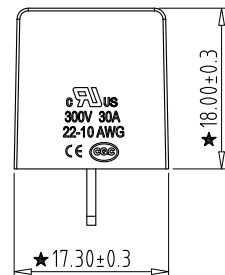
- | | | |
|---|----------------|------------|
| | UL | IEC |
| 1.Rated Voltage : | 300V | 300V |
| 2.Rated Current : | 30A | 32A |
| 3.Torque Value : | M4 ,10.53Lb.in | M4, 1.2N.m |
| 4. Wire Range: | 22-10AWG | |
| 5.Stripping Length : | 12mm | |
| 6.Withstanding Voltage : | AC4000V/1Min. | |
| 7.Operating Temperature : | -40°C~+105°C | |
| 8.RoHS Compliance | | |
| 9.Safety Approval : | | |
| 10."★" is the key quality control point | | |



- ① Series No. ③ 1 Single Pitch
2 Double Pitch

- ② Poles
02 02Contacts
03 03Contacts
...
24 24Contacts
- ④ Color:
1 Grey
2 Blue
3 Black
4 Green
5 Orange
6 Red
7 Transparent
8 Yellow
9 White

- ⑤ Customer Request : 00--Standard



A	Total Pitch Tolerances in mm								Nominal dimension range in mm										$\perp$		$\equiv$	--- //				
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	all	over 0	over 100	over 150
	to 30	to 53	to 70	to 90	to 115	to 150	to 250	to 350	to 500	to 500	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10	to 10	to 10	to 100	to 100	to 150	
	± 0.18	± 0.20	± 0.25	± 0.3	± 0.35	± 0.44	± 0.60	± 0.70	± 0.85	± 0.20	± 0.25	± 0.30	± 0.35	± 0.44	± 0.55	± 0.70	± 0.80	± 0.90	0.2	0.3	0.3	0.2	0.3	0.3	0.5	

3	SCREW	XX	P	STEEL	Ni Plated
2	Pin header	XX	P	Copper alloy	Tin Plated
1	HOUSING	XX	1	PA66	UL94V-0
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	ZCL	DATE	24.11.01	SIZE	A4 UNITS mm SHEET/OF 1/1
CHK.		DATE		SCALE	1:1
APP.		DATE			
宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.			NAME	GT65C-B-XXP-XX-00	
			DWGNO.	XXXX	