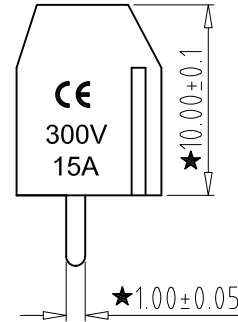
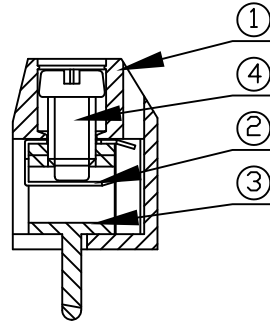
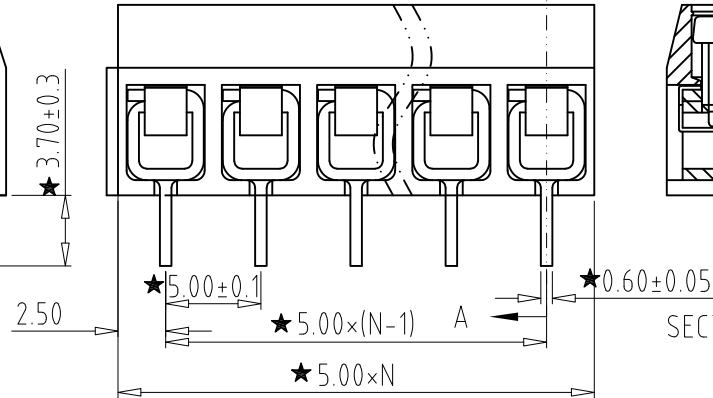
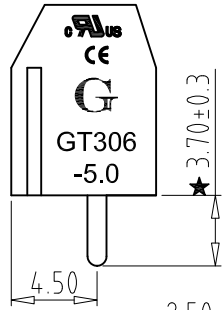
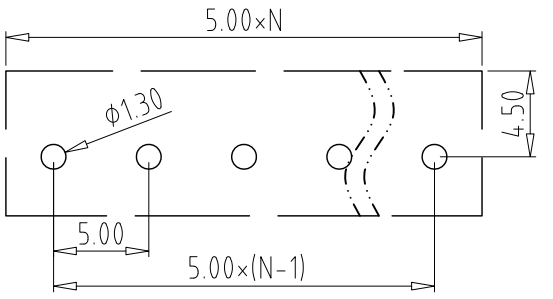
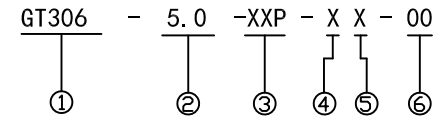


REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.06.29



**Electrical :**

- |  |                 |                    |
|--|-----------------|--------------------|
|  | UL              | IEC                |
| 1.Rated Voltage :                          | 300V            | 250V               |
| 2.Rated Current :                          | 10A             | 15A                |
| 3.Torque Value :                           | M2.5, 3.54Lb.in | M2.5 , 0.4N.m      |
| 4.Wire Range:                              | 22-14AWG        | 2.5mm <sup>2</sup> |
| 5.Stripping Length :                       | 5-6mm           |                    |
| 6.Withstanding Voltage :                   | AC2000V/1Min.   |                    |
| 7.Operating Temperature :                  | -30°C~+120°C    |                    |
| 8.RoHS Compliance                          |                 |                    |
| 9.Safty Approval :                         | UL CE           |                    |
| 10." ★ " is the key quality control point. |                 |                    |



- ① Series NO.      ④ 1 Single Pitch  
                                2 Double Pitch
- ② Pitch                    ⑤ Color: 1 Grey  
  2 Blue  
  3 Black  
  4 Green  
  5 Orange  
  6 Red  
  7 Transparent  
  8 Yellow  
  9 White
- ⑥ Customer Request: 00-- Standard

4	SCREW	XX	P	Steel	Zn Plated
3	PIN HEADER	XX	P	Brass	Tin Plated
2	SHRAPNEL	XX	P	Stainless steel	
1	HOUSING	XX	1	PBT UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.06.29	SIZE	A4 UNITS mm SHEET/OF 1/1
CHK.		DATE		SCALE	1:1
APP.		DATE		NAME	GT306-5.0-XXP-XX-00
	NINGBO GOLDEN ELECTRONICS CO., LTD.			DWGNO.	XXXX

Total Pitch Tolerances in mm									Nominal dimension range in mm									⊥	≡	—	//
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	250	350	0	30	53	70	90	115	150	200	250	320	0	100	150
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	250	350	500	30	53	70	90	115	150	200	250	320	10	100	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	0.5	