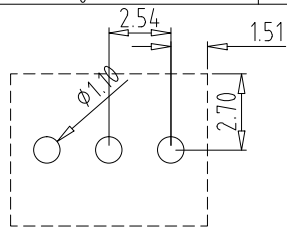


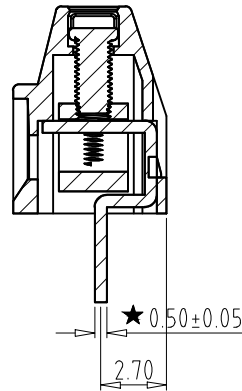
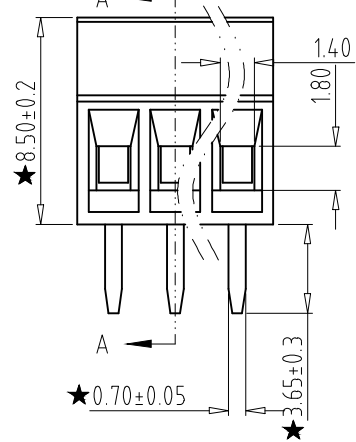
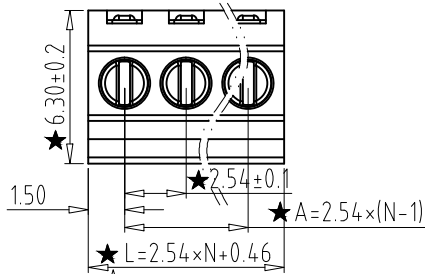
REV	CONTENT	CHK	DATE
V0.0	CONTENT	EXL	20.05.20



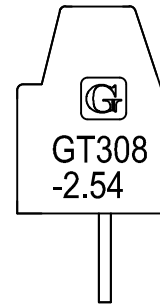
PCB LAYOUT

Electrical :

- |  |                  |                        |
|--|------------------|------------------------|
|  | UL               | IEC                    |
| 1. Rated Voltage :                       | 150V             | 130V                   |
| 2. Rated Current :                       | 6A               | 8A                     |
| 3. Torque Value :                        | M1.6 , 1.32Lb.in | M1.6, 0.15N.m          |
| 4. Wire Range:                           | 26-18AWG         | 0.5-1.0mm <sup>2</sup> |
| 5. Stripping Length :                    | 4-5mm            |                        |
| 6. Withstanding Voltage :                | AC1250V/1Min.    |                        |
| 7. Operating Temperature :               | -40 °C~+105°C    |                        |
| 8. RoHS Compliance                       |                  |                        |
| 9. Safty Approval :                      | eRus CE          |                        |
| 10. "★" is the key quality control point |                  |                        |



SECTION A-A



- GT308 - 2.54 -XXP - X X - 00
- |            |       |                   |                                  |          |         |
|------------|-------|-------------------|----------------------------------|----------|---------|
| ①          | ②     | ③                 | ④                                | ⑤        | ⑥       |
| Series NO. | Pitch | Poles             | Color: 1 Grey                    | 2 Blue   | 3 Black |
|            |       | 02 02Contacts     | 4 Green                          | 5 Orange | 6 Red   |
|            |       | 03 03Contacts     | 7 Transparent                    | 8 Yellow | 9 White |
|            |       | ... 24 24Contacts | ⑥ Customer Request: 00--Standard |          |         |

4	SCREW	XX	P	STEEL	Zn Plated
3	BLOCK	XX	P	BRASS	Ni Plated
2	PIN	XX	P	BRASS	Tin Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	CXL	DATE	20.05.11	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.	DATE		SCALE	1:1	
APP.	DATE		NAME	GT308-2.54-XXP-XX-00	
NINGBO GOLTEN 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	over	over	over	over	over	over
0	30	53	70	90	115	150	250	350	500	0	30	53	70	90	115	150	200	250	320	0	10	0	100	0	150	0	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	0.3	0.2	0.3	0.5			