

REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.06.07
V0.1	增加燕尾	MYZ	22.01.15
V0.2	更新图纸	LZW	23.04.14

Electrical :

- UL

300V
20A

300V
20A
- 1.Rated Voltage :

2.Rated Current :

3.Torque Value :

4.Wire Range :

5.Stripping Length :

6.Withstanding Voltage :

7.Operating Temperature :

8.RoHS Compliance

9.Safety Approval :

10."★" is the key quality control point
- IEC

450V
20A

450V
20A
- 1.Rated Voltage :

2.Rated Current :

3.Torque Value :

4.Wire Range :

5.Stripping Length :

6.Withstanding Voltage :

7.Operating Temperature :

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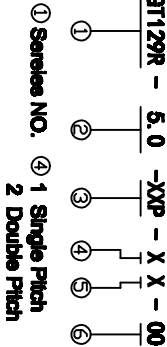
6.Withstanding Voltage :

7.Operating Temperature :

8.RoHS Compliance

9.Safety Approval :

10."★" is the key quality control point



- ① Series NO.

② Pitch

③ Poles

④ 1 Single Pitch

⑤ Color

⑥ 2 Double Pitch
- 1 Grey

2 Blue

3 Black

4 Green

5 Orange

6 Red

7 Transparent

8 Yellow

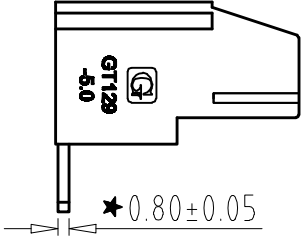
9 Yellow

10 Yellow
- ⑦ 24 Contact Request

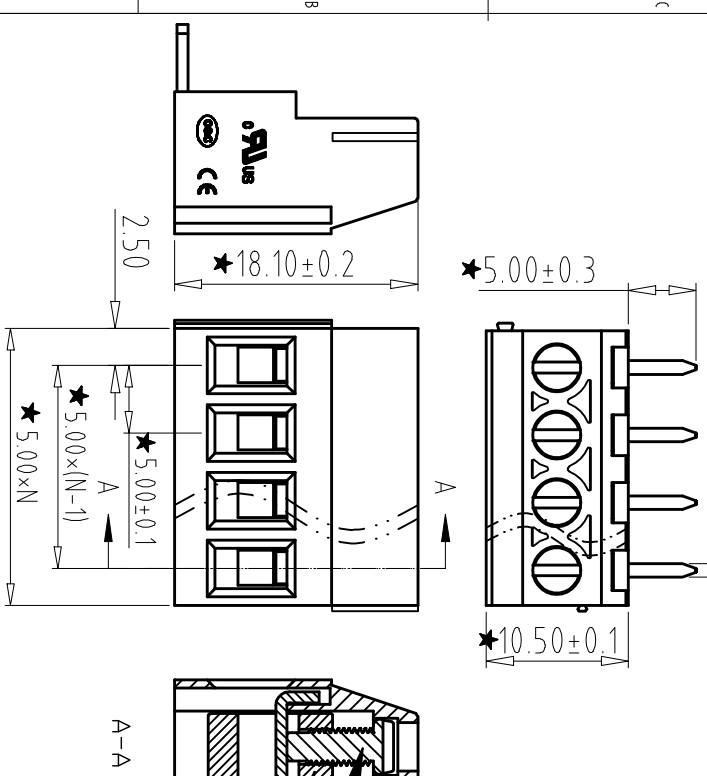
⑧ 24 Contact Request

⑨ 24 Contact Request

⑩ 24 Contact Request



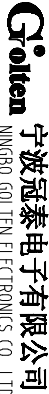
A-A



Total Pitch Tolerances	Nominal dimension range	1	2	3	4	5	6
in mm	in mm	0	0	0	0	0	0

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	0	30	53	70	90	115	150	200	250	0	over	0	100	over	
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	150	
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	±0.4	±0.50	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.4	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.2	0.3	0.5

4	PIN HEADER	XX	P	BRASS	Tin Plated
3	CAGE	XX	P	BRASS	Ni Plated
2	SCREWS	XX	P	STEEL	Zn Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.06.07	SIZE	A4
CHK.	DATE	SCALE	1:1	UNITS	mm
APP.	DATE	NAME	GT129R-5.0-XXP-XX-00	SHEET/OF	1 / 1



宁波冠泰电子有限公司
NINGBO GOLDTEN ELECTRONICS CO., LTD.

GT129R-5.0-XXP-XX-00
XXXXX