

REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.07.02
V0.1	产品新增盖板配合结构	MYZ	21.11.11

Electrical :

- | | | |
|--|---------------|--------------------|
| | UL | IEC |
| 1.Rated Voltage : | 300V | 250V |
| 2.Rated Current : | 15A | 24A |
| 3.Torque Value : | M3, 4.43Lb.in | M3, 0.5N.m |
| 4.Wire Range: | 22-14AWG | 2.5mm ² |
| 5.Stripping Length : | 7-8mm | |
| 6.Withstanding Voltage : | AC1600V/1Min. | |
| 7.Operating Temperature : | -40°C~+110°C | |
| 8.RoHS Compliance | | |
| 9.Safty Approval : | cULus CE | |
| 10."★" is the key quality control point. | | |

GT25H-B - XXP - X X - 00

① ② ③ ④ ⑤

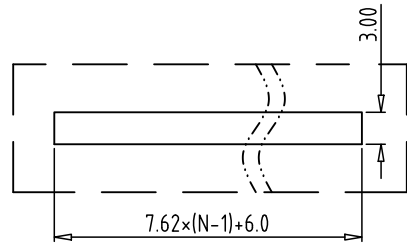
① Series No. ③ 1 Single Pitch
2 Double Pitch

② Poles
02 02Contacts
03 03Contacts
...
24 24Contacts

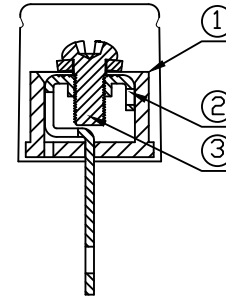
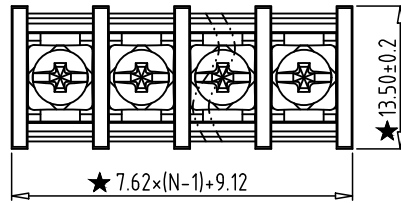
④ Color: 1 Grey
2 Blue
3 Black
4 Green
5 Orange
6 Red
7 Transparent
8 Yellow
9 White

⑤ Customer Request : 00--Standard

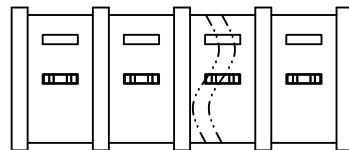
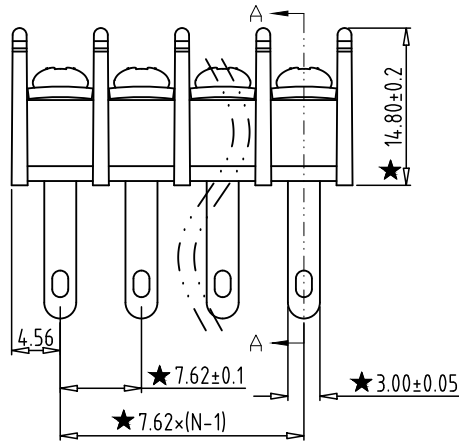
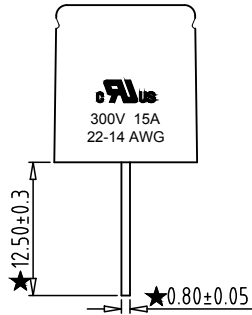
1	Housing	XXXXXX	1	PA66	UL94V-0
2	Contact	XXXXXX	N	Brass	Tin Plated
3	Screws	XXXXXX	N	Steel	Ni Plated
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.07.02	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.	DATE		SCALE	1:1	
APP.	DATE				
 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.			NAME	GT25H-B-XXP-XX-00	
			DWGNO	XXXX	



PCB LAYOUT



SECTION A-A



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 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	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 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10	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