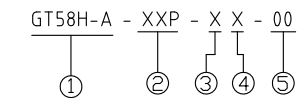


REV	CONTENT	CHK	DATE
V0.0	CONTENT	ZCL	24.11.01

Electrical :

	UL	IEC
1.Rated Voltage :	300V	600V
2.Rated Current :	20A	32A
3.Torque Value :	M4 ,10.53Lb.in	M4, 1.2N.m
4. Wire Range:	22-12AWG	2.5mm ²
5.Stripping Length :	9-10mm	
6.Withstanding Voltage :	AC4000V/1Min.	
7.Operating Temperature :	-40°C~+105°C	
8.RoHS Compliance		
9.Saffty Approval :		
10."★" is the key quality control point		



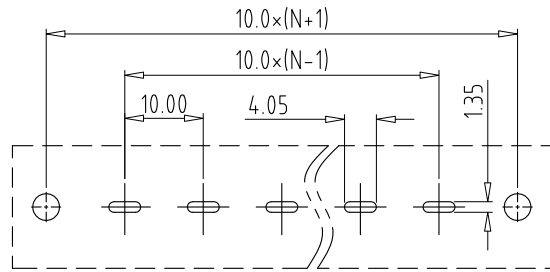
- ① Sereies No. ③ 1 Single Pitch
2 Double Pitch

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

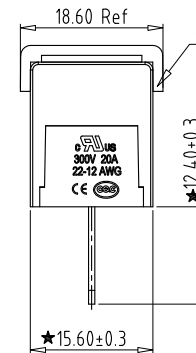
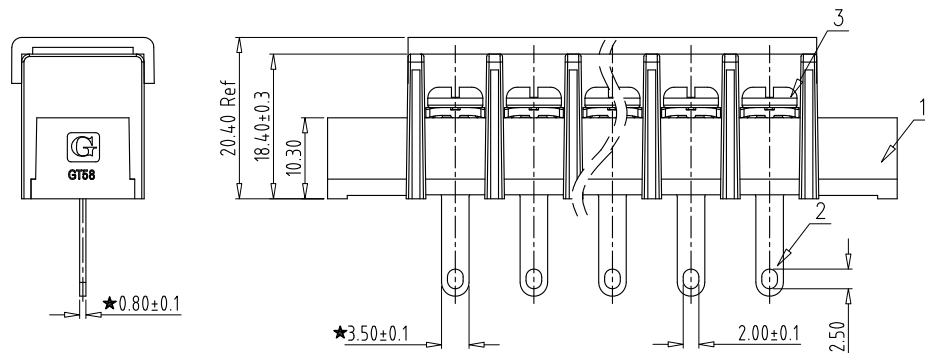
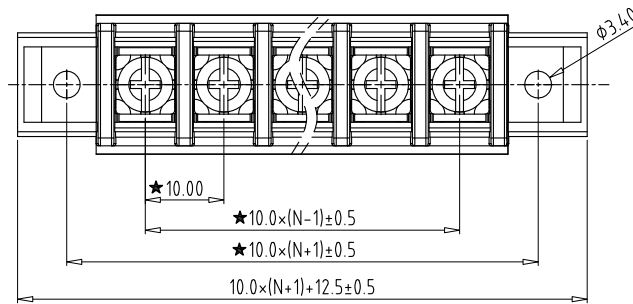
- ⑤ Customer Request : 00--Standard

4	COVER	XX	1	PC	UL94V-0
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			NAME	GT58H-A-XXP-XX-00
				DWGNO.	XXXX

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



PCB LAYOUT



A	Total Pitch Tolerances									Nominal dimension range									$\perp$		$\equiv$		—		$//$	
	in mm									in mm																
	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 10		to 100	to 150	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	0.5		