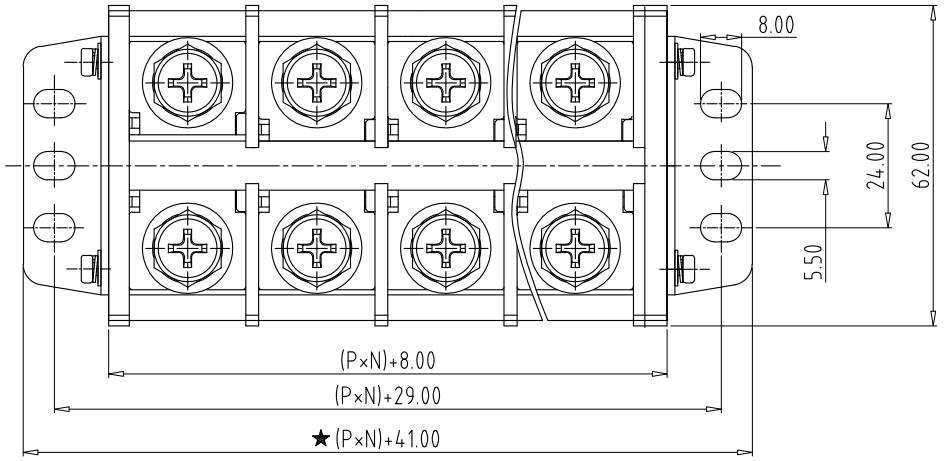
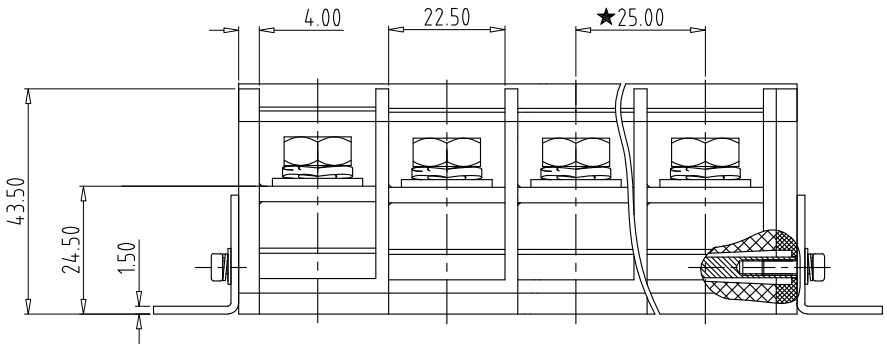
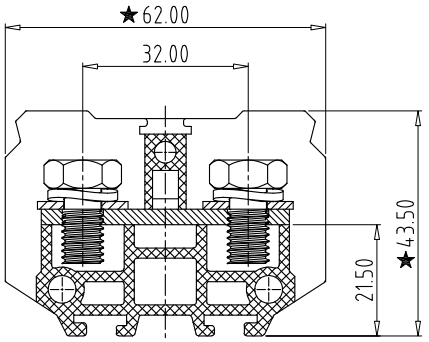
REV	CONTENT	CHK	DATE
V0.0	CONTENT	ZCL	2024.08.21







Electrical :

1.Rated Voltage : 600V
2.Rated Current : 100A
3.Wire Range: 20-2AWG
4.Stripping Length : 10-12mm Max
5.Withstanding Voltage : AC3000V/1Min.
6.Operating Temperature : -40°C~+105°C
7.RoHS Compliance
8."★" is the key quality control point

GTR100 - 25.0 -XXP - X X - 00
① ② ③ ④ ⑤ ⑥

① Sereies NO.

② Pitch

③ Poles
02 02Contacts
03 03Contacts
...
24 24Contacts

④ 1 Single Pitch
2 Double 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

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

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
6	Fixer Screw	XX	4	Steel	Zinc-nickel alloy
5	Screw	XX	2	Steel	Zinc-blue Plated
4	Fixer	XX	2	Spcc	Zinc-blue Plated
3	M8 Screw	XX	P	Steel	Zinc-blue Plated
2	Copper strip	XX	P	Brass	Ni Plated
1	Insulation Body	XX	1	PC	UL94V-0

DWG.	ZCL	DATE	24.08.21	SIZE	A4	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	1:1				
APP.		DATE		NAME	GTR100-25.0-XXP-XX-00				

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

DWGNO. XXXX