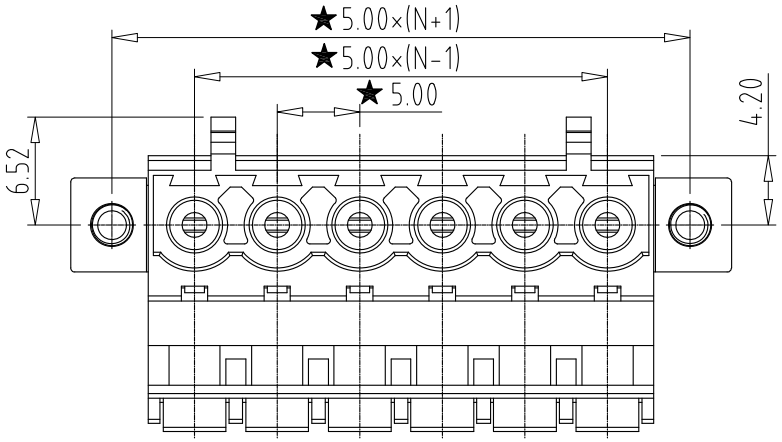
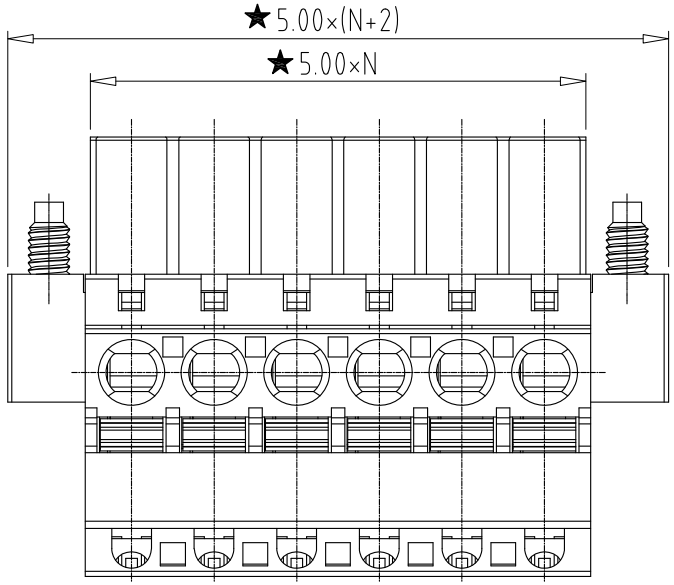
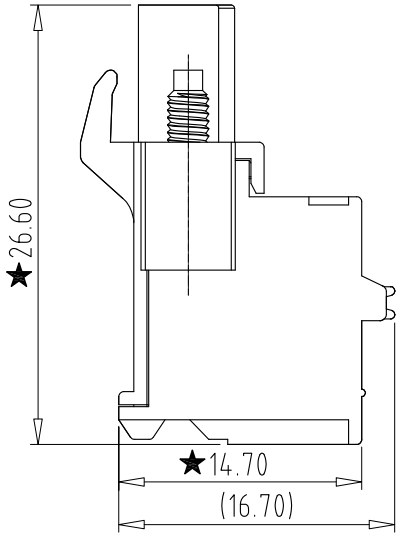
REV	CONTENT	CHK	DATE
V0.0	CONTENT	ZCL	25.05.23







Electrical :

	UL	IEC
1.Rated Voltage :	300V	320V
2.Rated Current :	10A	12A
3.Wire Range:	28-12AWG	0.2-2.5mm^2

4.Stripping Length : 8-9mm

5.Operating Temperature : -40°C~+105°C

6.RoHS Compliance

7." ★ " is the key quality control point.

2EGTKDBM - 5.0 -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	SCREW	XX	2	Steel	Zn Plated
5	BUTTON	XX	P	POM	UL94-HB
4	CLAMP	XX	P	Copper Alloy	Tin Plated
3	SHRAPNEL	XX	P	STAINLESS STEEL	/
2	COVER	XX	1	PA66 UL94V-0	/
1	HOUSING	XX	1	PA66 UL94V-0	/

DWG.	ZCL	DATE	25.05.23	SIZE	A4	UNITS mm	SHEET/OF 1 / 1
CHK.		DATE		SCALE			
APP.		DATE		NAME	2EGTKDBM-5.0-XXP-XX-00		
Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.				DWGNO.	XXXX		