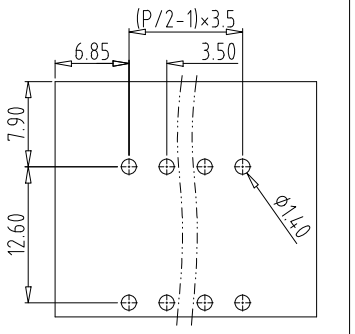
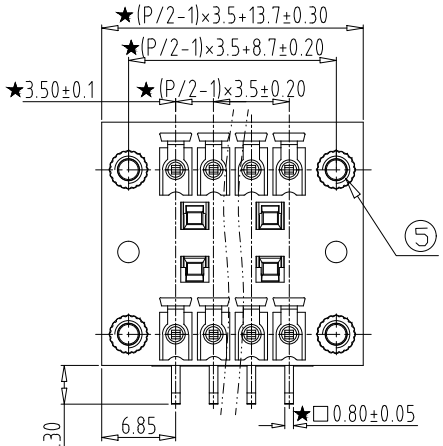
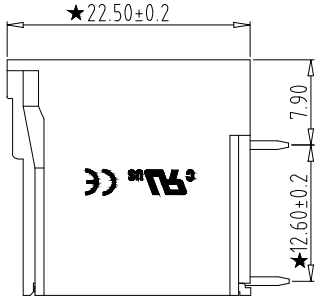
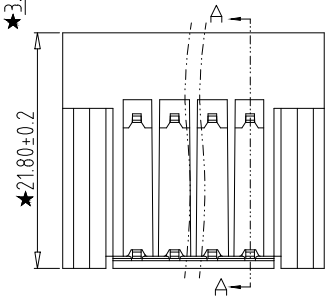
REV	CONTENT	CHK	DATE
V0.0	CONTENT	NJL	26.04.27

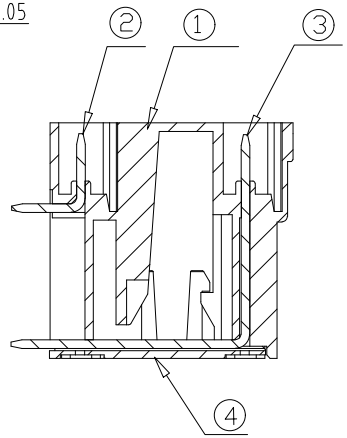


PCB LAYOUT

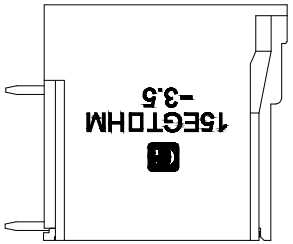








SECTION A-A



Electrical :

	UL	IEC
1.Rated Voltage :	300V	250V
2.Rated Current :	8A	7A

3.Withstanding Voltage : AC1600V/1Min;
4.Operating Temperature : -40°C~+105°C;
5. RoHS Compliance;
6.Safty Approval : cULus CE
7." ★ " is the key quality control point.

15EGTRHM - 3.5 -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

⑥Customer Request: 00--Standard

5	NUT	XX	4	COPPER ALLOY	
4	COVER	XX	1	PA66 UL94V-0	SEE NOTE
3	LONG-PIN	XX	P/2	COPPER ALLOY	Tin Plated
2	SHORT-PIN	XX	P/2	COPPER ALLOY	Tin Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE

DWG.	LZW	DATE	23.02.15	SIZE	A4	UNITS mm	SHEET/OF 1/1
CHK.		DATE		SCALE	1:1		
APP.		DATE		NAME	15EGTRHM-3.5-XXP-XX-00		
Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.				DWGNO.	XXXX		

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