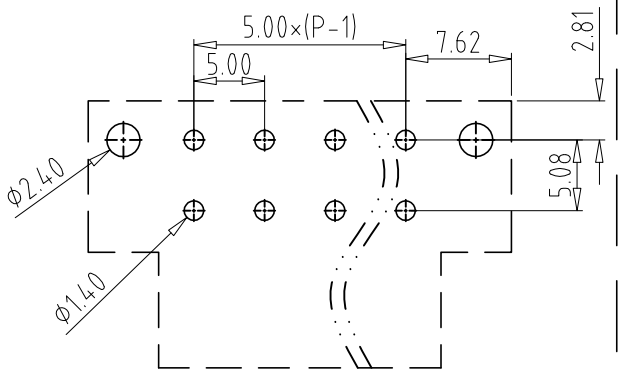
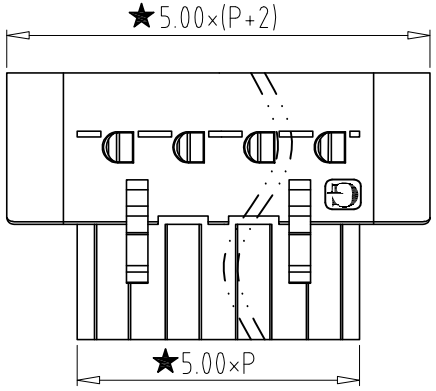
REV	CONTENT	CHK	DATE



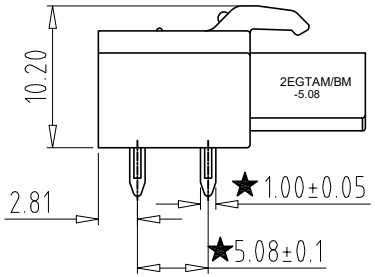
PCB LAYOUT

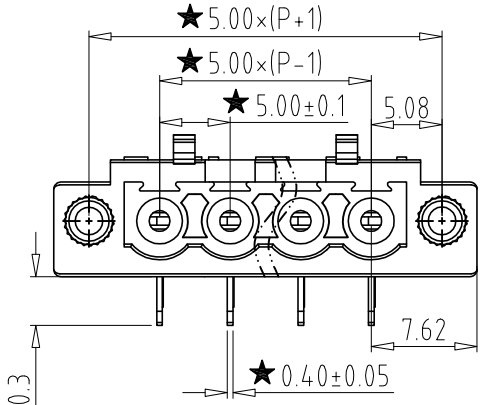


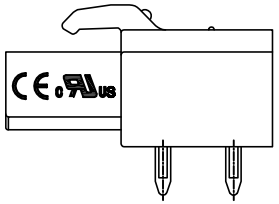
Electrical :

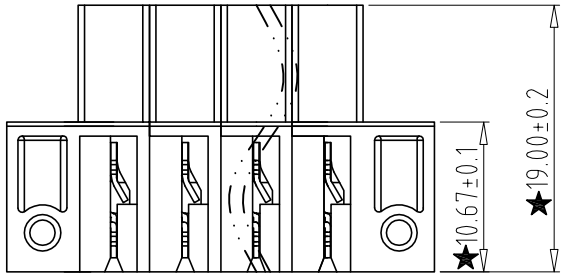
	UL	IEC
1.Rated Voltage :	300V	320V
2.Rated Current :	15A	20A

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









2EGTAM – 5.0 –XXP – X X – 00
① ② ③ ④ ⑤ ⑥

① Sereies NO.

② Pitch

③ Poles
04 04Contacts
06 06Contacts
...
48 48Contacts

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

3	NUT	XX	2	BRASS	/	
2	CONTACT	XX	P	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.	MYZ	DATE 21.07.09	SIZE	A4	UNITS mm	SHEET/OF 1 / 1
CHK.		DATE	SCALE	1:1		
APP.		DATE	NAME	2EGTAM-5.0-XXP-XX-00		
Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.			DWGNO.	XXXX		