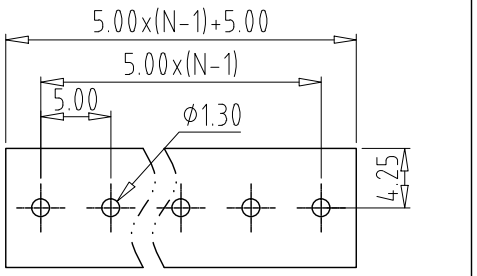
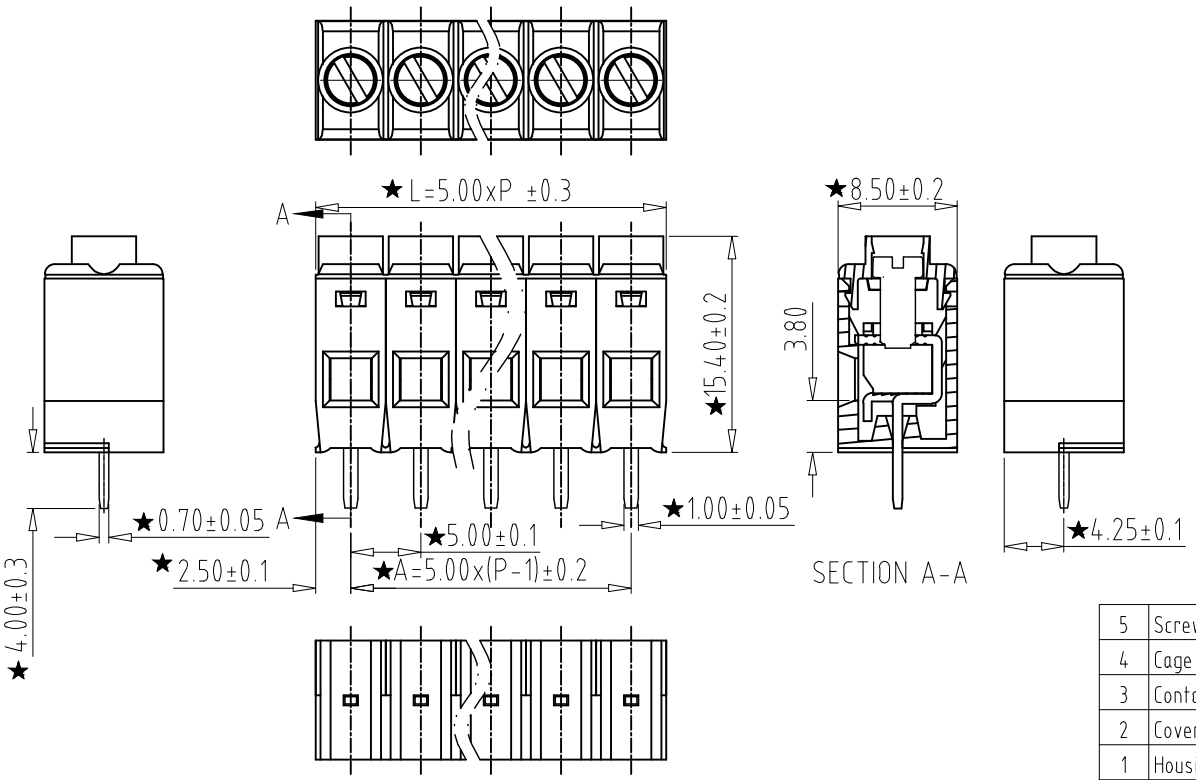
REV	CONTENT	CHK	DATE
V0.0	CONTENT	DLL	20.05.11





Electrical :

	UL	IEC
1.Rated Voltage :	300V	250V
2.Rated Current :	15A	18A
3.Torque Value :	M2.5 , 3.54Lb.in	M2.5 , 0.4N.m
4.Wire Range:	28-12AWG	0.5-2.5mm^2

5.Stripping Length : 5-6mm
6.Withstanding Voltage : AC2000V/1Min.
7.Operating Temperature : -40 °C~+105°C
8.RoHS Compliance
9.Safty Approval : cULus
10."★" is the key quality control point.

GT632 – 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
5	Screws	XXXXXX	P	Steel	Zn plated
4	Cage	XXXXXX	P	Steel	Zn plated
3	Contacts	XXXXXX	P	Brass	Sn plated
2	Cover	XXXXXX	P	LCP	UL94V-0
1	Housing	XXXXXX	P	LCP	UL94V-0

DWG.	DLL	DATE	20.05.11	SIZE	A4	UNITS mm	SHEET/OF 1 / 1
CHK.		DATE		SCALE	1:1		
APP.		DATE		NAME	GT632-5.00-XXP-XX-00		
Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.				DWGNO.	XXXX		