

2		1	
REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.07.03

Electrical :

	UL	IEC
1.Rated Voltage :	300V	320V
2.Rated Current :	15A	18A
3.Torque Value :	M2.5 ,3.54Lb.in	M2.5, 0.4N.m
4.Wire Range:	28-12AWG	2.5mm ²
5.Stripping Length :	7-8mm	
6.Withstanding Voltage :	AC1600V/1Min.	
7.Operating Temperature :	-40°C~+105°C	
8.RoHS Compliance		
9.Safty Approval :	cULus CE	
10."★" is the key quality control point		

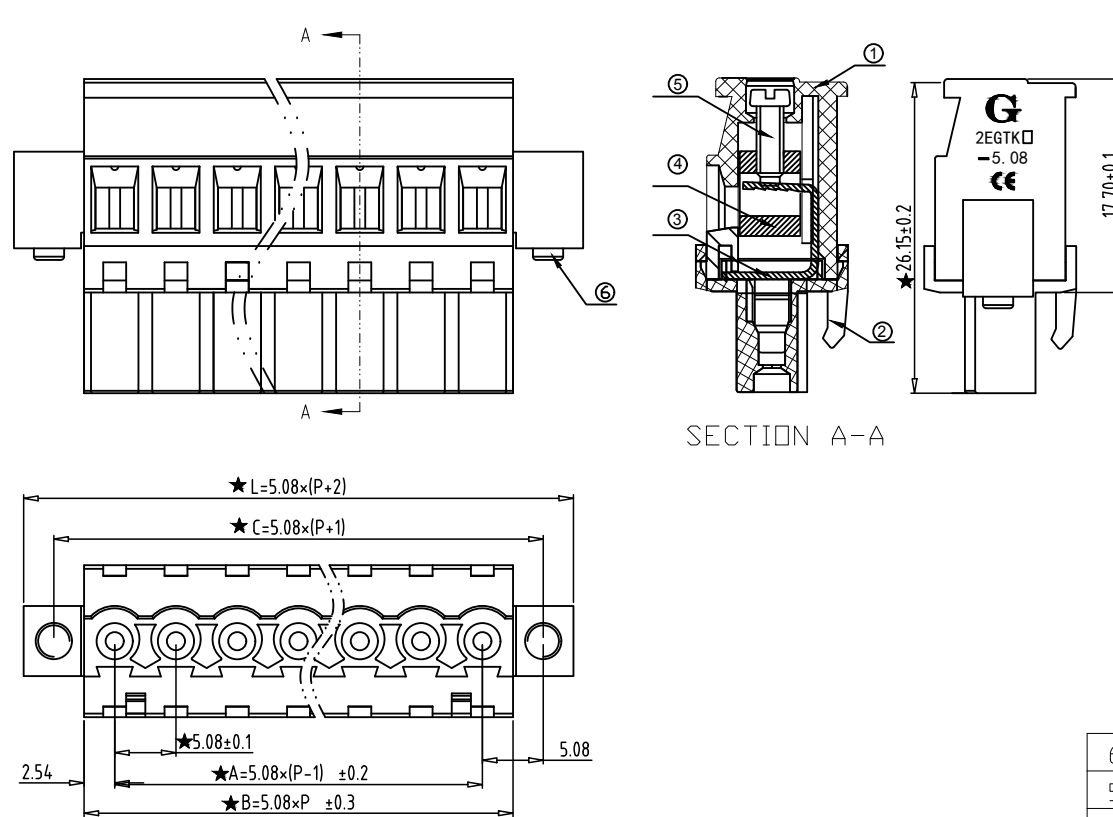
2EGTKBM - 5.08 - XXP - X X - 100

①	②	③	④	⑤	⑥
① Sereies NO.	④ 1 Single Pitch 2 Double Pitch				
② Pitch	⑤ Color: 1 Grey 2 Blue 3 Black 4 Green 5 Orange 6 Red 7 Transparent 8 Yellow 9 White				
③ Poles 02 02Contacts 03 03Contacts ... 24 24Contacts					

⑥ Customer Request: 100--M2.5-Standard

6	SCREW-SIDE	XX	2	STEEL	Zn Plated				
5	SCREW	XX	P	STEEL	Zn Plated				
4	BLOCK	XX	P	BRASS	Ni Plated				
3	CLAMP	XX	P	BRONZE	Ni Plated				
2	COVER	XX	1	PA66 UL94V-0	SEE NOTE				
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE				
ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL	NOTE			
DWG.	MYZ	DATE	21.07.03	SIZE	A4	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	1:1				
APP.		DATE							
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Golten 宁波冠泰电子有限公司
NINGBO GOLTEN ELECTRONICS CO., LTD.



SECTION A-A

A	Total Pitch Tolerances in mm									Nominal dimension range in mm								$\perp$		$\div$	$-$		$//$	
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 0	over 10	all	over 0	over 100	over 150
	to 30	to 53	to 70	to 90	to 115	to 150	to 250	to 350	to 500	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10	to 100		to 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