

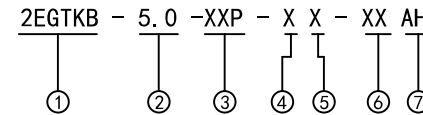
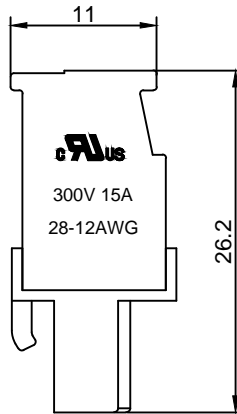
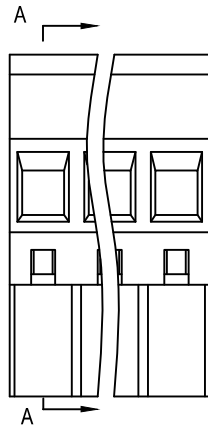
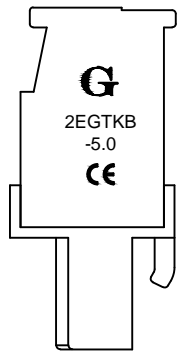
Material :

- ① Cover : PA66(UL94V-0)
- ② Contact : Phosphor Bronze
- ③ Cage : Brass , Ni Plated
- ④ Housing : PA66(UL94V-0)
- ⑤ Screws : Steel , Cr³⁺Zn Plated

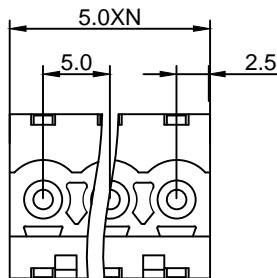
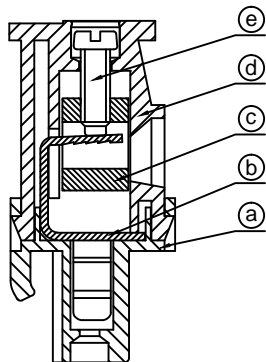
Electrical :

- 1.Rated Voltage : 300V UL IEC 320V
- 2.Rated Current : 15A 10A
- 3.Torque Value : M2.5 , 3.54Lb.in M2.5 , 0.4N.m
- 4.Wire Range: 28-12AWG 2.5mm²
- 5.Stripping Length : 7-8mm
- 6.Withstanding Voltage : AC1600V/1Min.
- 7.Operating Temperature : -40 °C~+105 °C
- 8.RoHS Compliance
- 9.Safety Approval :
- 10.Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm					
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00
							0.05/10
							≤
							±0.1°



- ① Series 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(Standard For AH)
5 Orange
6 Red
7 Transparent
8 Yellow
9 White
- ⑥ Customer Request: 00--Standard M2.5
- ⑦ AH--Standard(PA66)



DETACHED LISTS	Grolten NINGBO GOLTEN ELECTRONICS CO., LTD.		宁波冠泰电子有限公司		
	APPD: MA_9/16/16'	CHKD: Yu_9/15/16'	PART NO. 2EGTKB-5.0-XXP-XX-00AH		
	DRFT: Chen_9/14/16'	DRAWING NO.		REV	1
	 THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET	1/1
		MM (INCH)	SCALE	1/1	

H
G
F
E
D
C
B
A