

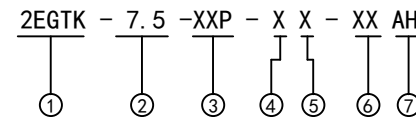
Material :

- (a) Housing : PA66(UL94V-0)
- (b) Cover : PA66(UL94V-0)
- (c) Contact : Phosphor Bronze
- (d) Cage : Brass , Ni Plated
- (e) Screws : Steel , Cr³⁺Zn Plated

Electrical :

- | | | |
|-------------------------------|----------------|--------------------|
| | UL | IEC |
| 1. Rated Voltage : | 300V | 400V |
| 2. Rated Current : | 15A | 20A |
| 3. Torque Value : | M3 , 4.43Lb.in | M3 , 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 | | |
| 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	0.05/10	
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00	±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: 1000--Standard M3
- ⑦ AH--Standard(PA66)

DETACHED LISTS	Grolten ®		宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.	
	APPD: MA_8/13/16'	CHKD: Yu_8/12/16'	PART NO. 2EGTK-7.5 -XXP-XX-1000AH	
	DRFT: Chen_8/11/16'			
	 THIRD ANGLE PROJECTION		 DO NOT SCALE DRAWING	
		REV	1	
		SHEET	1/1	
		SCALE	1/1	

H
G
F
E
D
C
B
A