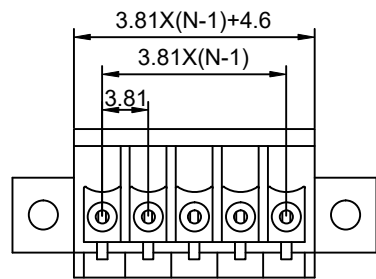
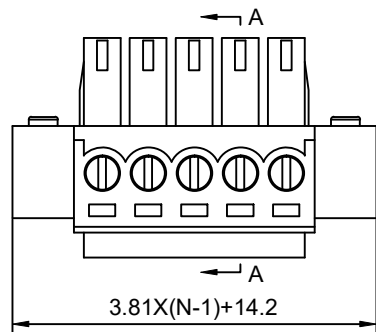
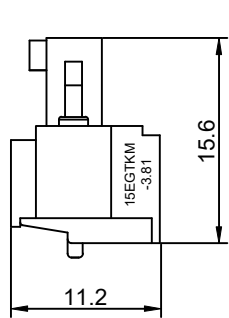


A-A



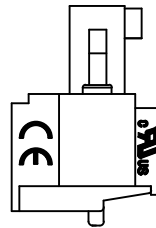
Material :

- (a) Housing : PA66(UL94V-0)
- (b) Contact : Phosphor Bronze
- (c) Cage : Brass , Ni Plated
- (d) Screws1 : Steel , Cr³⁺Zn Plated
- (e) Cover : PA66(UL94V-0)
- (f) Screws2 : Steel , Cr³⁺Zn Plated

Electrical :

- | | | |
|------------------------------|----------------|------------------------|
| | UL | IEC |
| 1.Rated Voltage : | 300V | 250V |
| 2.Rated Current : | 8A | 7A |
| 3.Torque Value : | M2 , 1.77Lb.in | M2, 0.2N.m |
| 4.Wire Range: | 28-16AWG | 0.5-1.5mm ² |
| 5.Stripping Length : | 6-7mm | |
| 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°



15EGTKM - 3.81 - XXP - X X - XX AH

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Pitch
- ③ Poles
- 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
- 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. 15EGTKM-3.81-XXP-XX-00AH	
	DRFT: Chen_8/11/16'	DRAWING NO.		REV 1
	THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING
			SCALE 1/1	