

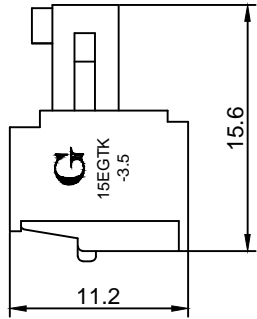
B向

Material :

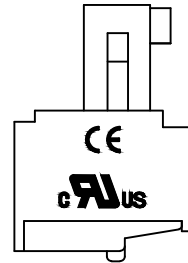
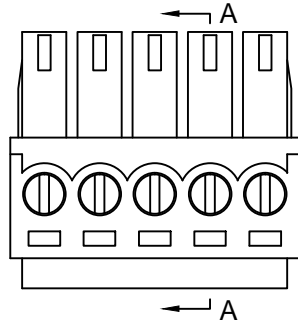
- (a) Housing : PA66(UL94V-0)
- (b) Contact : Phosphor Bronze
- (c) Cage : Brass , Ni Plated
- (d) Screws : Steel , Cr<sup>3+</sup>Zn Plated
- (e) Cover : PA66(UL94V-0)

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 <sup>2</sup> |
| 5.Stripping Length :         | 6-7mm          |                        |
| 6.Withstanding Voltage :     | AC1600V/1Min.  |                        |
| 7.Operating Temperature :    | -40°C~+105°C   |                        |
| 8.RoHS Compliance            |                |                        |
| 9.Safety Approval :          | cULus          |                        |
| 10.Undimensioned Tolerances: |                |                        |



B

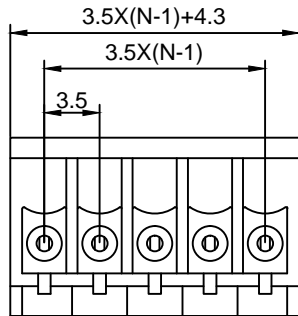
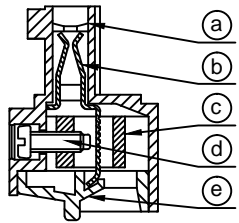


Pitch Range In mm		Nominal Dimension Range In mm						—	∩	∇
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150	0.05/10		
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00	±0.1°		

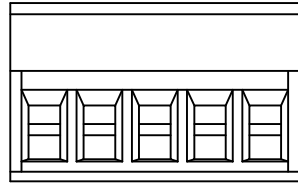
15EGTK - 3.5 - XXP - X X - 00 AH

①            ②            ③            ④   ⑤            ⑥   ⑦

- ① Series No.            ④ 1 Single Pitch  
                                  2 Double Pitch
- ② Pitch                ⑤ Color: 1 Grey  
                                  2 Blue  
                                  3 Black  
                                  4 Green(Standard For AH)  
                                  5 Orange  
                                  6 Red  
                                  7 Transparent  
                                  8 Yellow  
                                  9 White
- ③ Poles  
02 02Contacts  
03 03Contacts  
...  
24 24Contacts
- ⑥ Customer Request : 00--Standard
- ⑦ AH--Standard(PA66)



DETACHED LISTS	<b>Grolten</b> ®		宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.	
	APPD: MA_8/13/16'	PART NO.	15EGTK-3.5-XXP-XX-00AH	
	CHKD: Yu_8/12/16'			
	DRFT: Chen_8/11/16'	DRAWING NO.	REV	1
 THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET	1/1
 MM (INCH)		SCALE	1/1	



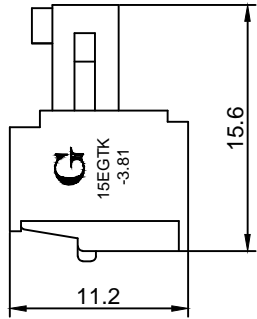
B向

Material :

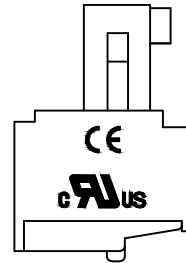
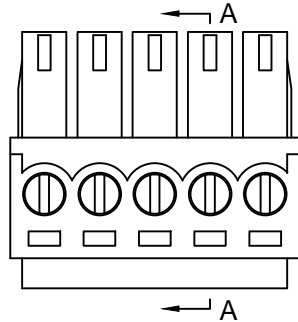
- (a) Housing : PA66(UL94V-0)
- (b) Contact : Phosphor Bronze
- (c) Cage : Brass , Ni Plated
- (d) Screws : Steel , Cr<sup>3+</sup>Zn Plated
- (e) Cover : PA66(UL94V-0)

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 <sup>2</sup> |
| 5.Stripping Length :         | 6-7mm          |                        |
| 6.Withstanding Voltage :     | AC1600V/1Min.  |                        |
| 7.Operating Temperature :    | -40°C~+105°C   |                        |
| 8.RoHS Compliance            |                |                        |
| 9.Safety Approval :          | cULus          |                        |
| 10.Undimensioned Tolerances: |                |                        |



B

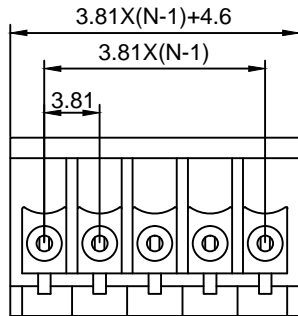
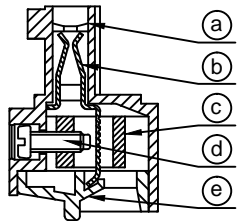


Pitch Range In mm		Nominal Dimension Range In mm						—	∩	∇
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150	0.05/10	∠	
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00	±0.1°		

15EGTK - 3.81 - XXP - X X - 00 AH

①                      ②                      ③                      ④                      ⑤                      ⑥                      ⑦

- 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
- ⑦ AH--Standard(PA66)



DETACHED LISTS	<b>Grolten</b> 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.													
	APPD: MA_8/13/16'	PART NO. 15EGTK-3.81-XXP-XX-00AH												
	CHKD: Yu_8/12/16'													
	DRFT: Chen_8/11/16'													
 THIRD ANGLE PROJECTION		<table border="1"> <tr> <td>DRAWING NO.</td> <td>REV</td> <td>1</td> </tr> <tr> <td></td> <td>SHEET</td> <td>1/1</td> </tr> <tr> <td>MM (INCH)</td> <td>DO NOT SCALE DRAWING</td> <td>SCALE</td> </tr> <tr> <td></td> <td></td> <td>1/1</td> </tr> </table>	DRAWING NO.	REV	1		SHEET	1/1	MM (INCH)	DO NOT SCALE DRAWING	SCALE			1/1
DRAWING NO.	REV	1												
	SHEET	1/1												
MM (INCH)	DO NOT SCALE DRAWING	SCALE												
		1/1												