

B向

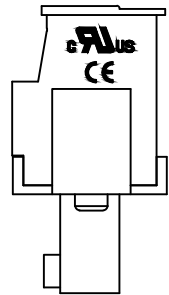
**Material :**

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

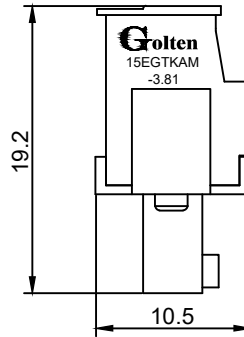
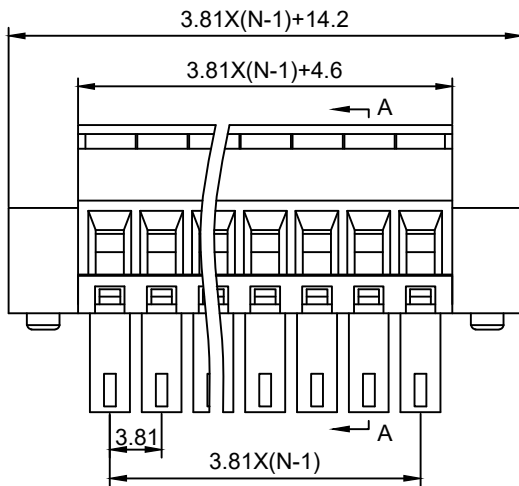
**Electrical :**

- |                              |                |                        |
|------------------------------|----------------|------------------------|
|                              | 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 :          | UL             |                        |
| 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°	



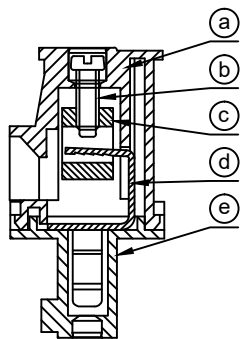
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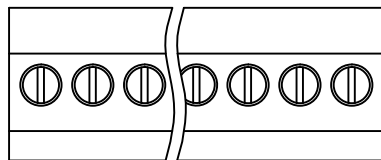
15EGTKAM - 3.81 - XXP - X X - 00 AH

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)



A-A



DETACHED LISTS	<b>Grolten</b> 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.							
	APPD: MA_10/13/16'	PART NO. 15EGTKAM-3.81-XXP-XX-00AH						
	CHKD: Yu_10/12/16'							
	DRFT: Chen_10/11/16'							
 THIRD ANGLE PROJECTION		<table border="1"> <tr> <td>REV</td> <td>1</td> </tr> <tr> <td>SHEET</td> <td>1/1</td> </tr> <tr> <td>SCALE</td> <td>1/1</td> </tr> </table>	REV	1	SHEET	1/1	SCALE	1/1
REV	1							
SHEET	1/1							
SCALE	1/1							
 MM (INCH) DO NOT SCALE DRAWING								