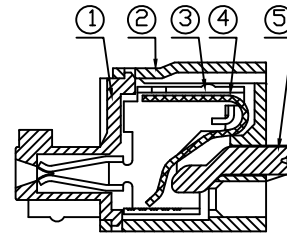


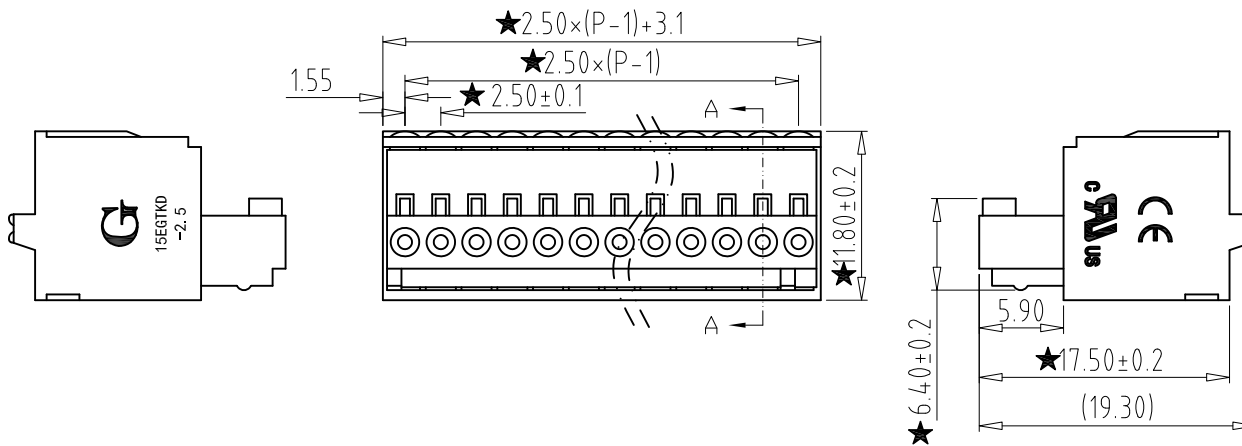
|      |         |         |     |          |
|------|---------|---------|-----|----------|
| REV  | 2       | 1       | CHK | DATE     |
|      | CONTENT | CONTENT |     |          |
| V0.0 | CONTENT |         | CXL | 21.05.18 |

## Electrical :

|                                        |               |                        |
|----------------------------------------|---------------|------------------------|
|                                        | UL            | IEC                    |
| 1.Rated Voltage :                      | 150V          | 250V                   |
| 2.Rated Current :                      | 4A            | 5A                     |
| 3.Wire Range:                          | 26-20AWG      | 0.2-0.5mm <sup>2</sup> |
| 4.Stripping Length :                   | 6-7mm         |                        |
| 5.Withstanding Voltage :               | AC1300V/1Min. |                        |
| 6.Operating Temperature :              | -40°C~+105°C  |                        |
| 7.RoHS Compliance                      |               |                        |
| 8.Safty Approval :                     | eULus CE      |                        |
| 9."★" is the key quality control point |               |                        |



SECTION A-A



|         |       |      |       |      |   |
|---------|-------|------|-------|------|---|
| 15EGTKD | - 2.5 | -XXP | - X X | - 00 |   |
| ①       | ②     | ③    | ④     | ⑤    | ⑥ |

- ① Sereies NO. ④ 1 Single Pitch  
2 Double Pitch
- ② Pitch ⑤ Color: 1 Grey  
2 Blue  
3 Black  
4 Green  
5 Orange  
6 Red  
7 Transparent  
8 Yellow  
9 White
- ③ Poles  
02 02Contacts  
03 03Contacts  
...  
24 24Contacts
- ⑥ Customer Request: 00-- Standard

|      |              |             |          |                 |                          |
|------|--------------|-------------|----------|-----------------|--------------------------|
| 5    | Button       | XXXXXX      | P        | POM             | UL94HB                   |
| 4    | Spring       | XXXXXX      | P        | Srainless steel |                          |
| 3    | Clamp        | XXXXXX      | P        | Phosphor bronze | Tin Plated               |
| 2    | Housing      | XXXXXX      | 1        | PA66            | UL94V-0                  |
| 1    | Cover        | XXXXXX      | 1        | PA66            | UL94V-0                  |
| ITEM | NAME OF PART | NO. OF PART | Q"TY     | MATERIAL        | NOTE                     |
| DWG. | DLL          | DATE        | 20.07.17 | SIZE            | A4 UNITS mm SHEET/OF 1/1 |
| CHK. | DATE         |             | SCALE    | 1:1             |                          |
| APP. | DATE         |             |          |                 |                          |
|      |              |             |          | NAME            | 15EGTKD-2.5-XXP-XX-00    |
|      |              |             |          | DWGNO.          | XXXX                     |

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NINGBO GOLTEN ELECTRONICS CO., LTD.

| Total Pitch Tolerances<br>in mm |         |         |         |         |          |          |          |          |          | Nominal dimension range<br>in mm |         |         |         |         |          |          |          |          |          |        |         |        |        |          |          |  |  |
|---------------------------------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------------------------------|---------|---------|---------|---------|----------|----------|----------|----------|----------|--------|---------|--------|--------|----------|----------|--|--|
| over 0                          | over 30 | over 53 | over 70 | over 90 | over 115 | over 150 | over 250 | over 350 | over 500 | over 0                           | over 30 | over 53 | over 70 | over 90 | over 115 | over 150 | over 200 | over 250 | over 320 | over 0 | over 10 | all    | over 0 | over 100 | over 150 |  |  |
| to 30                           | to 53   | to 70   | to 90   | to 115  | to 150   | to 250   | to 350   | to 500   | to 30    | to 53                            | to 70   | to 90   | to 115  | to 150  | to 200   | to 250   | to 320   | to 10    | to 10    | to 10  | to 100  | to 100 | to 100 | to 150   | to 150   |  |  |
| ±0.18                           | ±0.20   | ±0.25   | ±0.3    | ±0.35   | ±0.44    | ±0.60    | ±0.70    | ±0.85    | ±0.20    | ±0.25                            | ±0.30   | ±0.35   | ±0.44   | ±0.55   | ±0.70    | ±0.80    | ±0.90    | 0.2      | 0.3      | 0.3    | 0.3     | 0.2    | 0.3    | 0.5      | 0.5      |  |  |