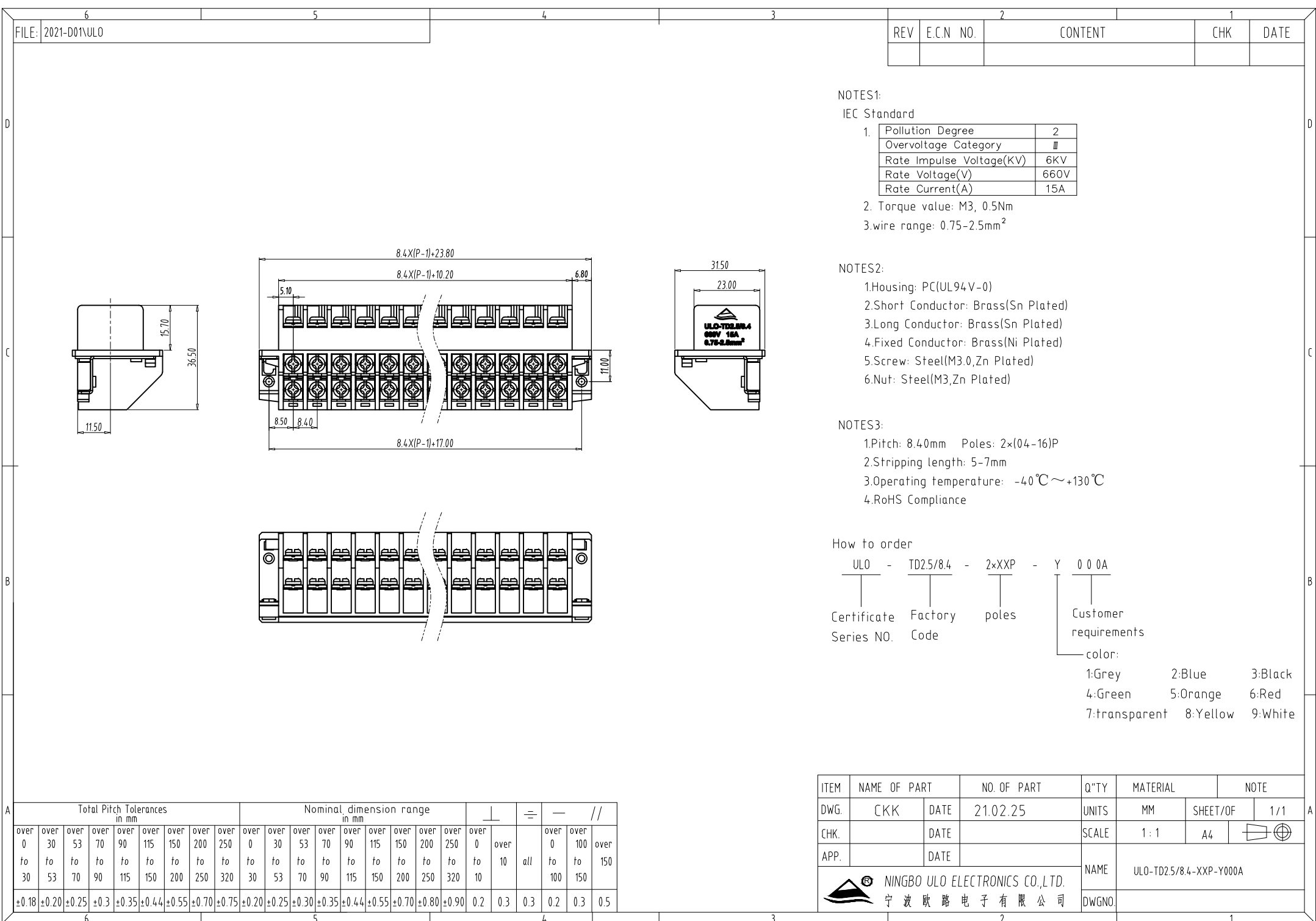




6

5

4

3

2

1

REV

E.C.N NO.

CONTENT

CHK

DATE

FILE: 2021-D01VULO

NOTES1:

IEC Standard

1.

|                          |      |
|--------------------------|------|
| Pollution Degree         | 2    |
| Overvoltage Category     | III  |
| Rate Impulse Voltage(KV) | 6KV  |
| Rate Voltage(V)          | 660V |
| Rate Current(A)          | 15A  |

2. Torque value: M3, 0.5Nm

3.wire range: 0.75-2.5mm<sup>2</sup>

NOTES2:

1.Housing: PC(UL94V-0)

2.Short Conductor: Brass(Sn Plated)

3.Long Conductor: Brass(Sn Plated)

4.Fixed Conductor: Brass(Ni Plated)

5.Screw: Steel(M3.0,Zn Plated)

6.Nut: Steel(M3,Zn Plated)

NOTES3:

1.Pitch: 8.40mm Poles: 2x(04-16)P

2.Stripping length: 5-7mm

3.Operating temperature: -40℃~+130℃

4.RoHS Compliance

How to order

ULO - TD2.5/8.4 - 2×XXP - Y 0 0 0A

Certificate Series NO. Factory Code poles Customer requirements color:

1:Grey 2:Blue 3:Black 4:Green 5:Orange 6:Red 7:transparent 8:Yellow 9:White

| Total Pitch Tolerances in mm |         |         |         |         |          |          |          |          |          | Nominal dimension range in mm |         |         |         |         |          |          |          |          |          | ⊥      | ≡       | —      | //     |          |
|------------------------------|---------|---------|---------|---------|----------|----------|----------|----------|----------|-------------------------------|---------|---------|---------|---------|----------|----------|----------|----------|----------|--------|---------|--------|--------|----------|
| over 0                       | over 30 | over 53 | over 70 | over 90 | over 115 | over 150 | over 200 | over 250 | over 300 | over 0                        | over 30 | over 53 | over 70 | over 90 | over 115 | over 150 | over 200 | over 250 | over 300 | over 0 | over 10 | all    | over 0 | over 100 |
| to 30                        | to 53   | to 70   | to 90   | to 115  | to 150   | to 200   | to 250   | to 320   | to 30    | to 53                         | to 70   | to 90   | to 115  | to 150  | to 200   | to 250   | to 320   | to 10    | to 100   | to 100 | to 150  | to 150 | to 150 |          |
| ±0.18                        | ±0.20   | ±0.25   | ±0.3    | ±0.35   | ±0.44    | ±0.55    | ±0.70    | ±0.75    | ±0.20    | ±0.25                         | ±0.30   | ±0.35   | ±0.44   | ±0.55   | ±0.70    | ±0.80    | ±0.90    | 0.2      | 0.3      | 0.3    | 0.2     | 0.3    | 0.5    |          |

| ITEM                                          | NAME OF PART |      | NO. OF PART | Q"TY  | MATERIAL                |          | NOTE |  |
|-----------------------------------------------|--------------|------|-------------|-------|-------------------------|----------|------|--|
| DWG.                                          | CKK          | DATE | 21.02.25    | UNITS | MM                      | SHEET/OF | 1/1  |  |
| CHK.                                          |              | DATE |             | SCALE | 1 : 1                   | A4       |      |  |
| APP.                                          |              | DATE |             |       |                         |          |      |  |
| NINGBO ULO ELECTRONICS CO.,LTD.<br>宁波欧路电子有限公司 |              |      |             | NAME  | ULO-TD2.5/8.4-XXP-Y000A |          |      |  |
|                                               |              |      |             | DWGNO |                         |          |      |  |

|                                                                                                                                     |              |      |             |        |                         |          |      |     |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------|------|-------------|--------|-------------------------|----------|------|-----|
| ITEM                                                                                                                                | NAME OF PART |      | NO. OF PART | Q"TY   | MATERIAL                |          | NOTE |     |
| DWG.                                                                                                                                | CKK          | DATE | 21.02.25    | UNITS  | MM                      | SHEET/OF |      | 1/1 |
| CHK.                                                                                                                                |              | DATE |             | SCALE  | 1 : 1                   | A4       |      |     |
| APP.                                                                                                                                |              | DATE |             | NAME   | ULO-TD2.5/8.4-XXP-Y000A |          |      |     |
|                                                                                                                                     |              |      |             |        |                         |          |      |     |
|  NINGBO ULO ELECTRONICS CO.,LTD.<br>宁波欧路电子有限公司 |              |      |             | DWGNO. |                         |          |      |     |