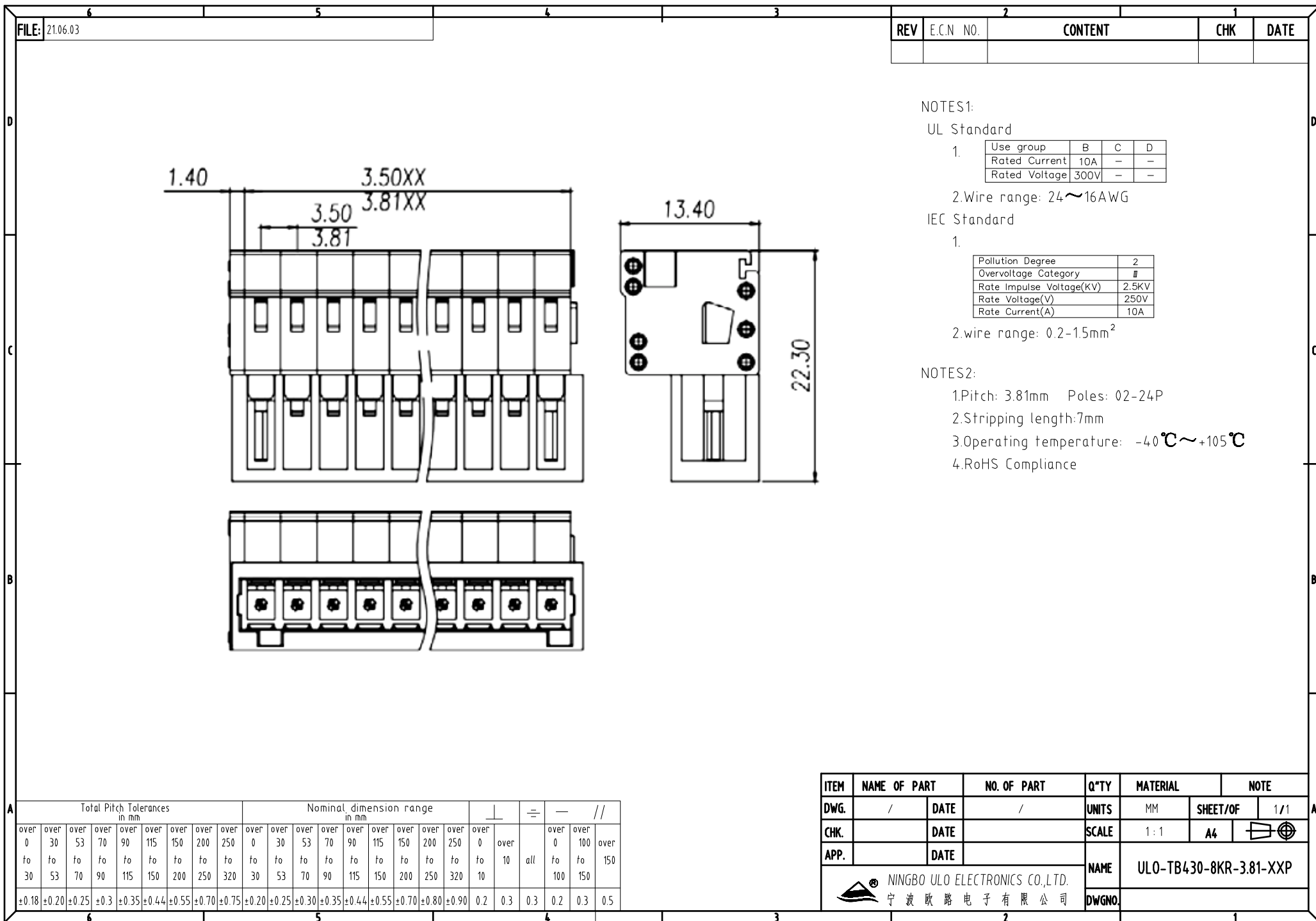




| REV | E.C.N NO. | CONTENT | CHK | DATE |
|-----|-----------|---------|-----|------|
|     |           |         |     |      |

NOTES1:

UL Standard

|    |               |      |   |   |
|----|---------------|------|---|---|
| 1. | Use_group     | B    | C | D |
|    | Rated Current | 10A  | — | — |
|    | Rated Voltage | 300V | — | — |

2.Wire range: 24~16AWG

IEC Standard

1.

|                          |       |
|--------------------------|-------|
| Pollution Degree         | 2     |
| Overvoltage Category     | III   |
| Rate Impulse Voltage(KV) | 2.5KV |
| Rate Voltage(V)          | 250V  |
| Rate Current(A)          | 10A   |

2.wire range: 0.2-1.5mm<sup>2</sup>

NOTES2:

1.Pitch: 3.81mm Poles: 02-24P

2.Stripping length:7mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

| ITEM | NAME OF PART | NO. OF PART | Q'TY | MATERIAL | NOTE                   |
|------|--------------|-------------|------|----------|------------------------|
| DWG. | /            | DATE        | /    | UNITS    | MM                     |
| CHK. |              | DATE        |      | SCALE    | 1:1                    |
| APP. |              | DATE        |      | NAME     | ULO-TB430-8KR-3.81-XXP |
|      |              |             |      | DWGNO.   |                        |

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宁波欧路电子有限公司

| Total Pitch Tolerances<br>in mm |                        |                        |                        |                         |                          |                          |                          |                          | Nominal dimension range<br>in mm |                        |                        |                        |                         |                          |                          |                          |                          |                       | $\perp$           | $\equiv$               | $-$                      | $//$        |     |
|---------------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------------------|-------------------|------------------------|--------------------------|-------------|-----|
| over<br>0<br>to<br>30           | over<br>30<br>to<br>53 | over<br>53<br>to<br>70 | over<br>70<br>to<br>90 | over<br>90<br>to<br>115 | over<br>115<br>to<br>150 | over<br>150<br>to<br>200 | over<br>200<br>to<br>250 | over<br>250<br>to<br>320 | over<br>0<br>to<br>30            | over<br>30<br>to<br>53 | over<br>53<br>to<br>70 | over<br>70<br>to<br>90 | over<br>90<br>to<br>115 | over<br>115<br>to<br>150 | over<br>150<br>to<br>200 | over<br>200<br>to<br>250 | over<br>250<br>to<br>320 | over<br>0<br>to<br>10 | over<br>10<br>all | over<br>0<br>to<br>100 | over<br>100<br>to<br>150 | over<br>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 |