

| REVISION RECORD |     |             |      |      |
|-----------------|-----|-------------|------|------|
| REV             | ECN | DESCRIPTION | DRFT | DATE |

NOTES1:

UL Standard

1. Rated voltage/current : 150V / 6A
2. Torque value : M1.6 , 1.29Lb.in
3. Wire range : 26~18AWG

IEC Standard

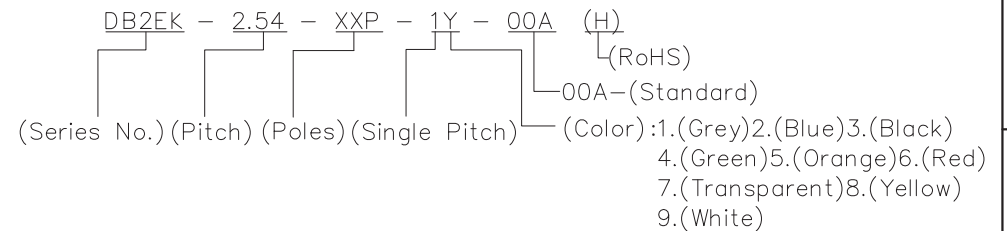
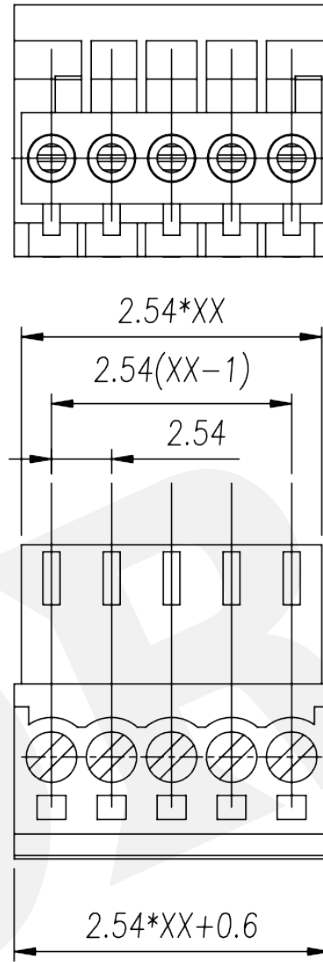
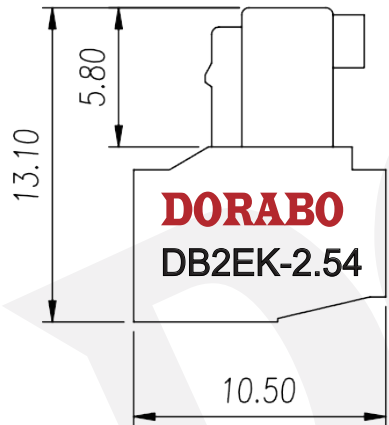
1. Rated voltage/current : 130V / 8A
2. Torque value : M1.6 , 0.15N·m
3. Wire range : 0.5~1.0mm<sup>2</sup>

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 2.54mm, Poles : N=02-12P
3. Stripping length : 4~5mm
4. Withstanding voltage : AC1250V/1Min
5. Operating temperature: -40°C~+105°C
6. Undimensioned tolerances:

| Pitch range in mm |         | Nominal dimension range in mm |          |          |            |       | 0.1/10 |
|-------------------|---------|-------------------------------|----------|----------|------------|-------|--------|
| TO                | Over TO | Over TO                       | Over TO  | Over TO  | Over TO    |       |        |
| 6                 | 6 TO 10 | 10 TO 24                      | 30 TO 30 | 60 TO 60 | 100 TO 150 | 150   |        |
| ±0.15             | ±0.20   | ±0.30                         | ±0.30    | ±0.50    | ±1.00      | ±1.30 |        |
|                   |         |                               |          |          |            | ±2'   |        |

7. RoHS Compliance



|                |                      |                        |                  |                      |           |
|----------------|----------------------|------------------------|------------------|----------------------|-----------|
| DETACHED LISTS | PART NO.:            | /                      |                  |                      |           |
|                | APPD:                | /                      |                  |                      |           |
|                | CHKD:                | /                      |                  |                      |           |
|                | DRFT: YXX 2018/07/13 | TITLE:                 | CUSTOMER DRAWING | REV                  | DO        |
|                |                      | DRAWING NO.:           | /                | SHEET                | 1/1       |
|                |                      | THIRD ANGLE PROJECTION | MM (INCH)        | DO NOT SCALE DRAWING | SCALE 1:1 |

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DB2EK-2.54-XXP-1Y-00A(H)

CUSTOMER DRAWING

SHEET 1/1

SCALE 1:1