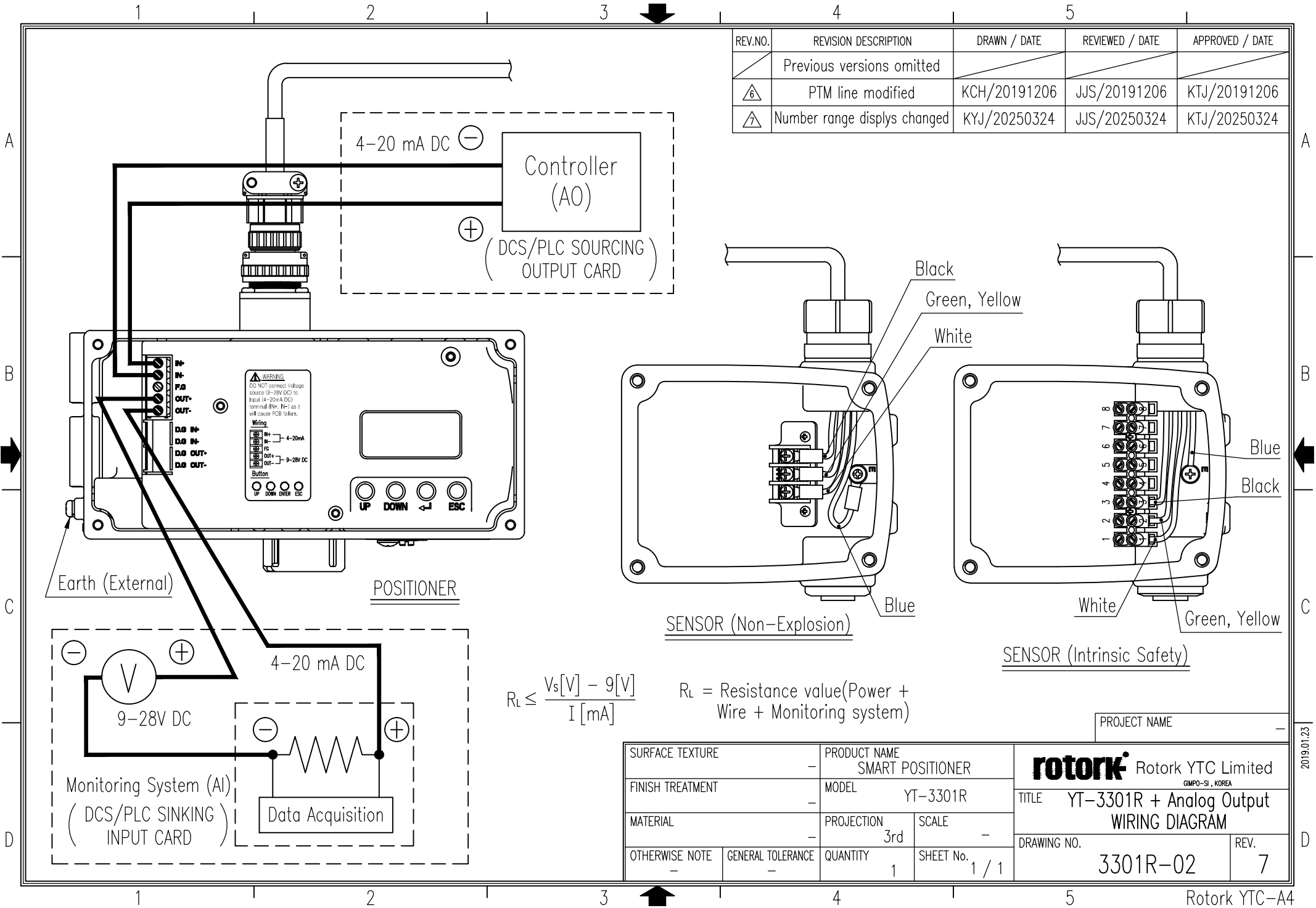
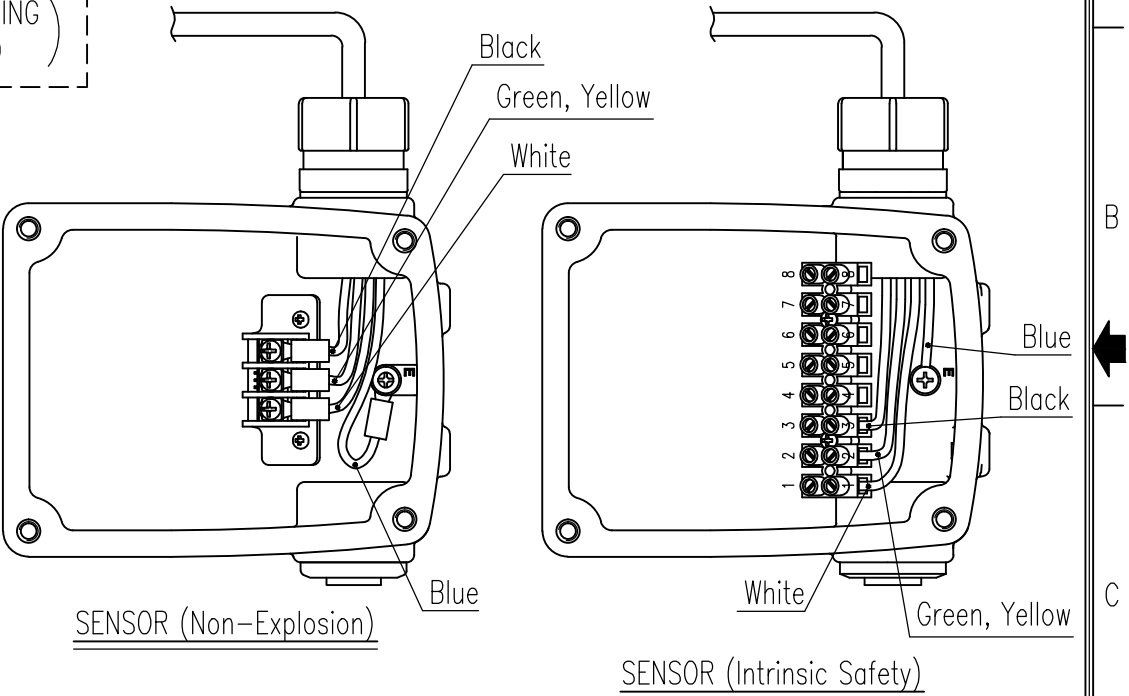




| REV.NO. | REVISION DESCRIPTION        | DRAWN / DATE | REVIEWED / DATE | APPROVED / DATE |
|---------|-----------------------------|--------------|-----------------|-----------------|
|         | Previous versions omitted   |              |                 |                 |
| △6      | PTM line modified           | KCH/20191206 | JJS/20191206    | KTJ/20191206    |
| △7      | Number range dispys changed | KYJ/20250324 | JJS/20250324    | KTJ/20250324    |



$$R_L \leq \frac{V_s[V] - 9[V]}{I [mA]}$$
  
$$R_L = \text{Resistance value(Power + Wire + Monitoring system)}$$

|                     |  |                        |  |                                  |                    |                                                                    |           |
|---------------------|--|------------------------|--|----------------------------------|--------------------|--------------------------------------------------------------------|-----------|
| SURFACE TEXTURE     |  | —                      |  | PRODUCT NAME<br>SMART POSITIONER |                    | <b>rotork</b> Rotork YTC Limited<br><small>GIMPO-SI, KOREA</small> |           |
| FINISH TREATMENT    |  | —                      |  | MODEL<br>YT-3301R                |                    |                                                                    |           |
| MATERIAL            |  | —                      |  | PROJECTION<br>3rd                | SCALE<br>—         | TITLE<br>YT-3301R + Analog Output<br>WIRING DIAGRAM                |           |
| OTHERWISE NOTE<br>— |  | GENERAL TOLERANCE<br>— |  | QUANTITY<br>1                    | SHEET No.<br>1 / 1 |                                                                    |           |
|                     |  |                        |  |                                  |                    | DRAWING NO.<br>3301R-02                                            | REV.<br>7 |

**rotork** Rotork YTC Limited  
GIMPO-SI, KOREA

**YT-3301R + Analog Output WIRING DIAGRAM**

**3301R-02**

**7**