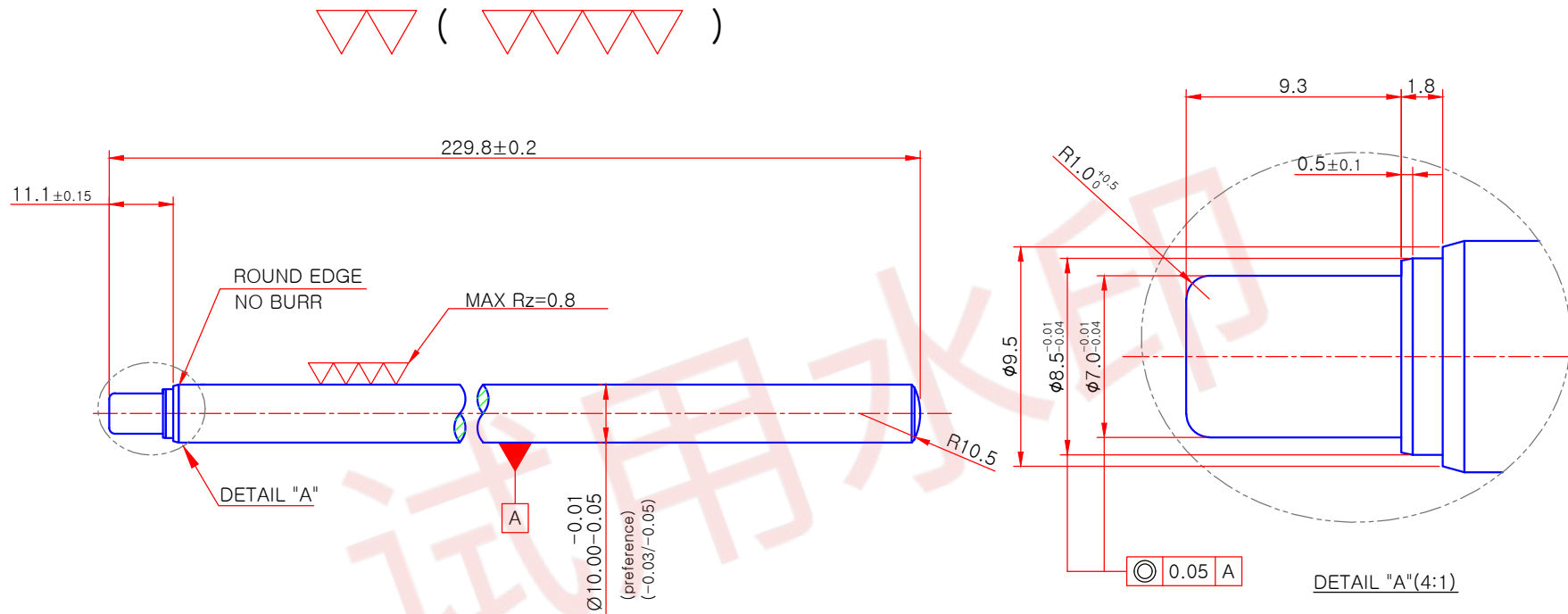


| NO. | DATE       | REV. CONTENTS | REV. NO. | RVD'BY | CHKD BY |
|-----|------------|---------------|----------|--------|---------|
| 0   | 2023.01.12 | INITIAL       |          |        |         |



## NOTES

- Crack, scratch, Burr, flection and any defects must not be found.
- Surface treatment : oxidated-nitriding heat treatment
  - Refrain from porous layer and no flaking in nitriding layer.
  - Hardness : 680~750 HV at surface, nitriding layer thickness 15~20 $\mu\text{m}$
  - Neutral salt spray test over 144Hr based on ASTM B117
- Surface roughness : Max Rz 0.8
- Must meet Max 0.03 with Straightness and conentricity at "A" of rod surface.
- Must followed RoHS(Restriction of Hazardous Substances)

|           |                       |          |                         |          |            |
|-----------|-----------------------|----------|-------------------------|----------|------------|
| REFERENCE | SIZE                  | SCALE    | PROJECTION<br>3RD ANGLE | Q'TY     | DATE       |
| MATERIAL  | A4                    | N/S      |                         | 1        | 2023.01.12 |
| S35C      | DRAWN                 | DESIGN   | CHECKED                 | APPROVED |            |
| FINISH    | D.S LEE               | J.H SEON | J.H SEON                | C.G SEON |            |
| QPQ       | PART NO. RD10229-3CNW |          |                         |          |            |
| WEIGHT    | PART NAME ROD         |          |                         |          |            |
| MODEL     | CODE NO.              |          |                         |          |            |
| ø10       |                       |          |                         |          |            |