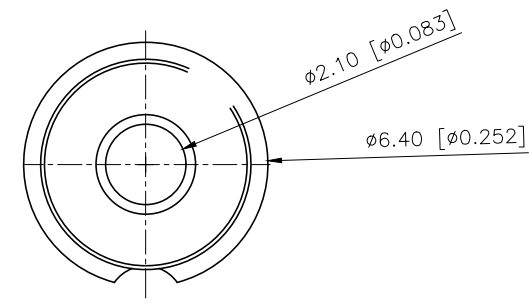
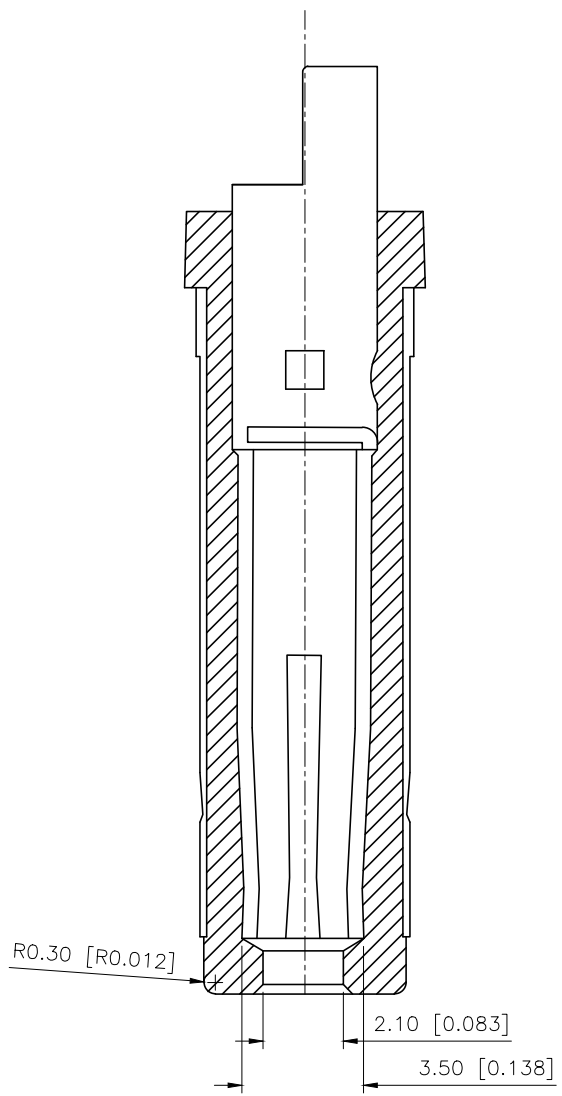
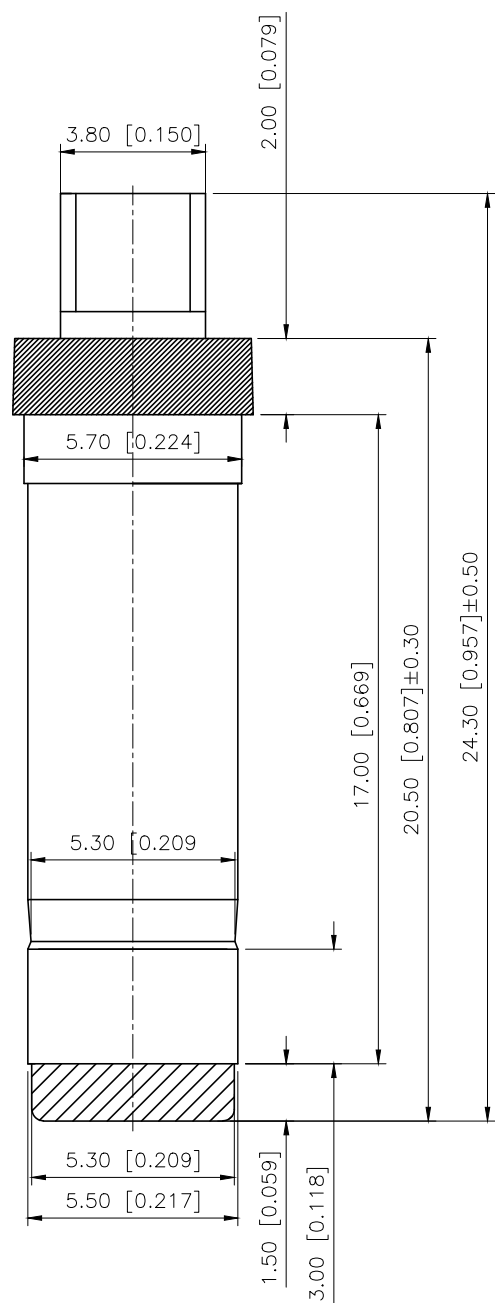


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.07.01 | 阿树     |



SPECIFICATION  
1.Rating : DC 20V 15A;  
2.Contact resistance: ≤0.03Ω;  
3.Insulation resistance: ≥100MΩ (DC500V);  
4.Withstand voltage: 500VAC ;  
5.Insertion and extraction force: 3-30N;

|     |             |     |                 |         |
|-----|-------------|-----|-----------------|---------|
| 1   | Copper pipe | 1   | Brass           | Ni      |
| 2   | O-terminal  | 1   | Phosphor copper | Ni      |
| 3   | Insulators  | 1   | LCP             | -       |
| No. | DESCRIPTION | QTY | MATERIAL        | PLATING |

|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



|          |    |       |       |             |            |
|----------|----|-------|-------|-------------|------------|
| DESIGN   | 阿树 | VIEW: | ⊙     | MODEL TYPE: | DC PIUG    |
| CHECKED  |    | UNIT: | mm/in | PART NO.:   | DT-2155243 |
| APPROVED |    | SIZE: | A4    | DWG NO.:    |            |