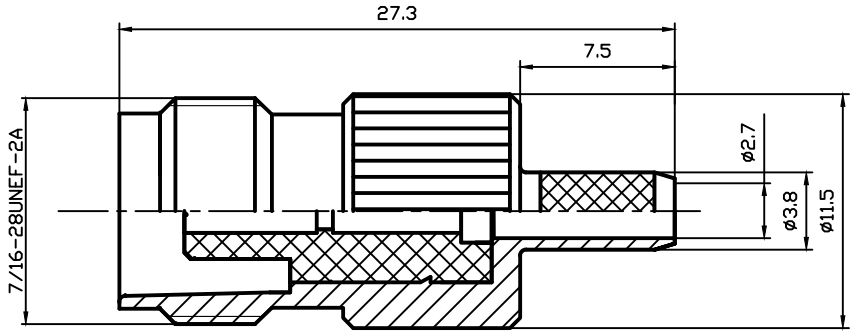
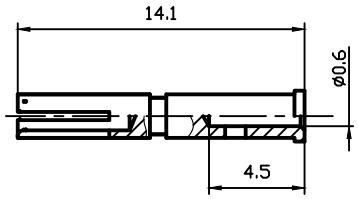
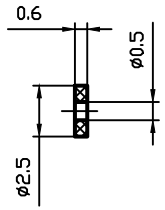
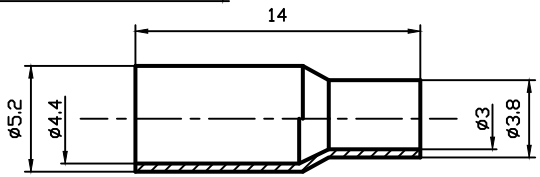
| RevNo | Revision note | Date | Signature | Checked |
|---|---|---|---|---|
| V1.0 | Sketch only | 07/10/2021 | | |

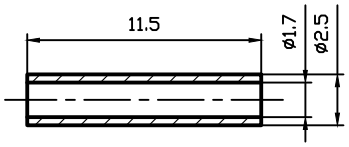
RoHS Compliant.

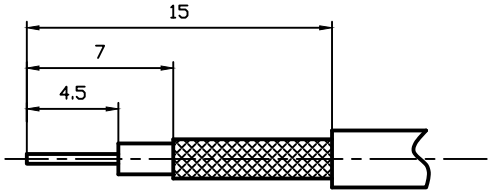



Suggested stripping

**Interface Per:** MIL-STD-348, IEC 60169-17
**Cable Type:** RG316/U

## Material & Finishing:

1. Center condutor: Phosphor Bronze, Gold Plating 0.08um
2. Insulators: PTFE
3. Body : Brass , Nickel Plating 3um
4. Other Metal Parts: Brass, Nickel Plating 3um
5. Crimping Ferrule: Soft Copper,Nickel Plating 3um

## Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~3GHz
3. VSWR:1.3 Max
4. Proof Voltage : 500 Veff
5. Working voltage: 350 Veff

Package: One set per PE bag

| Unless otherwise specified, tolerances as below: | Material: | See Notes | Weight | g | LenoRF | |
|---|---|---|---|---|---|---|
| .x ±0.15 | Finish: | See Notes | Scale | 8 : 1 | | |
| .xx ±0.1 | Unit | mm | Page | 01 | | |
| .xxx ±0.05 | REV. | V1.0 | p/n | 01 | DWG NO. | 3.02.049 |
| Angle: ±2° | | | | | | |
| Drawn | | DATA: | Projection | | Cust P/N. | |
| Checked | | DATA: | Title: TNC JACK CRIMP FOR RG316/U CABLE | | | |
| Approved | | DATA: | | | | |