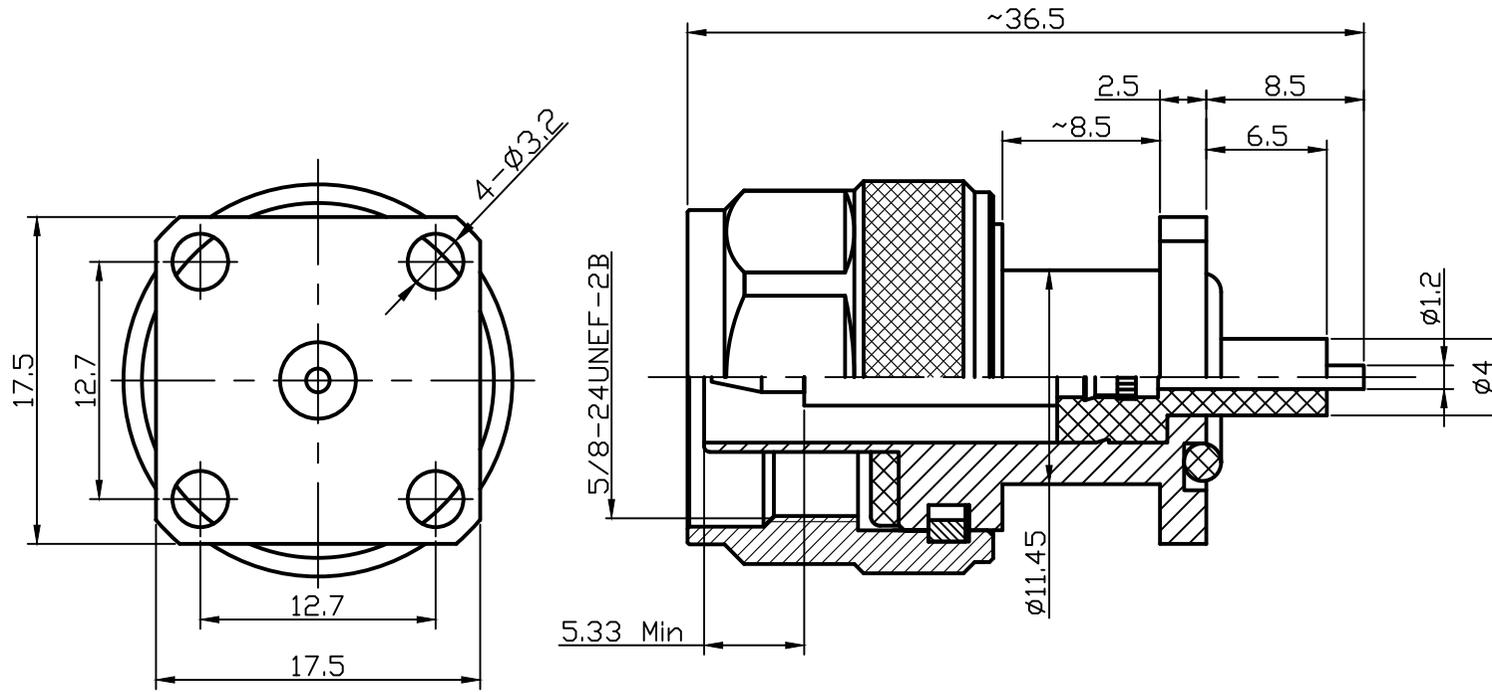


| RevNo | Revision note | Date | Signature | Checked |
|-------|---------------|------------|-----------|---------|
| V1.0 | Sketch only | 29/01/2026 | | |

RoHS Compliant.



Interface Per: MIL-STD-348, IEC 60169-16

Material & Finishing:

1. Center condutor: Brass, Gold Plating
2. Insulators: PTFE
3. Body : Brass, Nickel Plating
4. Sealing ring: Silicone rubber, Red

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~11GHz
3. VSWR: ≤1.3 @ 6GHz,
4. Dielectric Withstanding voltage:1500V Min
5. Voltage Rating : 1000V Max

| | | | | | | |
|--|------------------|--------------|---------------------------------|-----|------------------|------------------|
| Unless otherwise specified, tolerances as below: .x ±0.15 .xx ±0.1 .xxx ±0.05 Angle: ±2° | Material: | See Notes | Weight | g | | |
| | Finish: | See Notes | Scale | 3:1 | | |
| | Unit | mm | Page | 01 | | |
| | REV. | V1.0 | p/n | 01 | DWG NO. | 3.04.0331 |
| Drawn | | DATA: | Projection | | Cust P/N. | TBD |
| Checked | | DATA: | Title: | | | |
| Approved | | DATA: | N PLUG FLANGED CONNECTOR | | | |