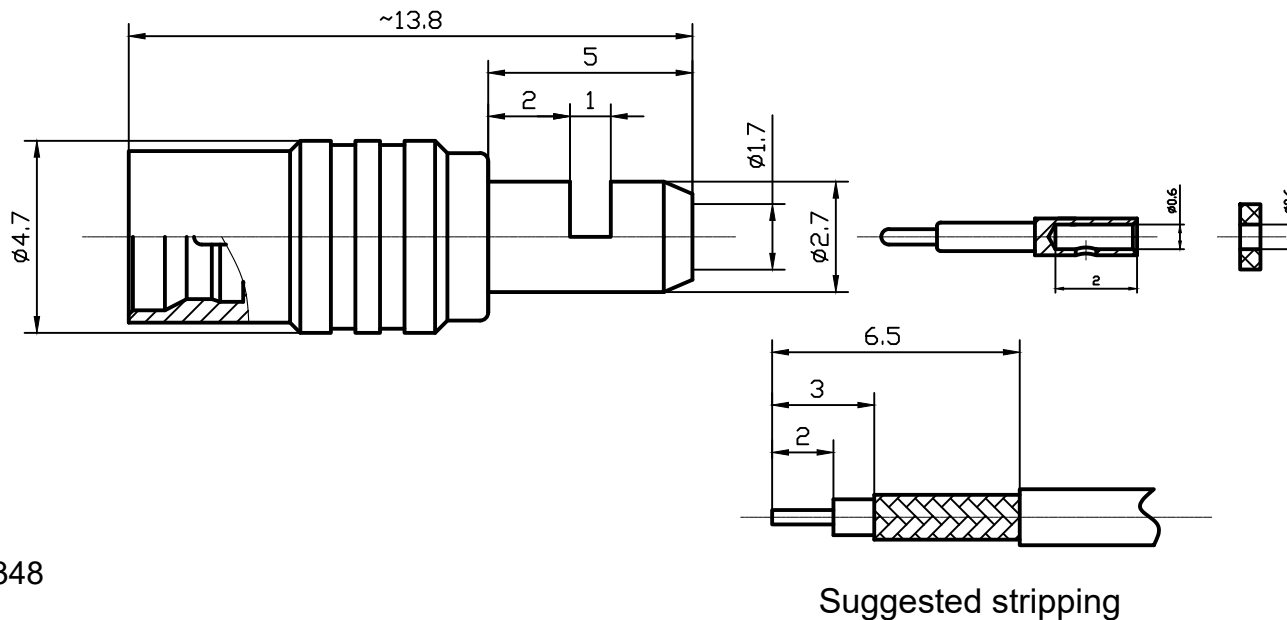


| | | | | |
|-------|---------------|------------|-----------|---------|
| RevNo | Revision note | Date | Signature | Checked |
| V1.0 | Sketch only | 20/05/2026 | | |

RoHS Compliant.





Interface Per: MIL-STD-348

Material & Finishing:

1. Center conductor: Brass, Gold plating 0.1μm
2. Insulators: PTFE
3. Body: Brass, Gold plating 0.03μm

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: ≤1.5
4. Dielectric Withstanding voltage: 1000V Min
5. Voltage Rating : 500V 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 | 8 : 1 | | |
| | Unit | mm | Page | 01 | | |
| | REV. | V1.0 | p/n | 01 | | |
| Drawn | DATA: | Projection |  | | DWG NO. | 3.21.038 |
| Checked | DATA: | Title: | SMP PLUG FOR 1.37 CABLE | | Cust P/N. | TBD |
| Approved | DATA: | | | | | |