

A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	18/03/2024									

Interface Per: MIL-STD-348, IEC 60169-15
Cable Type: RG402

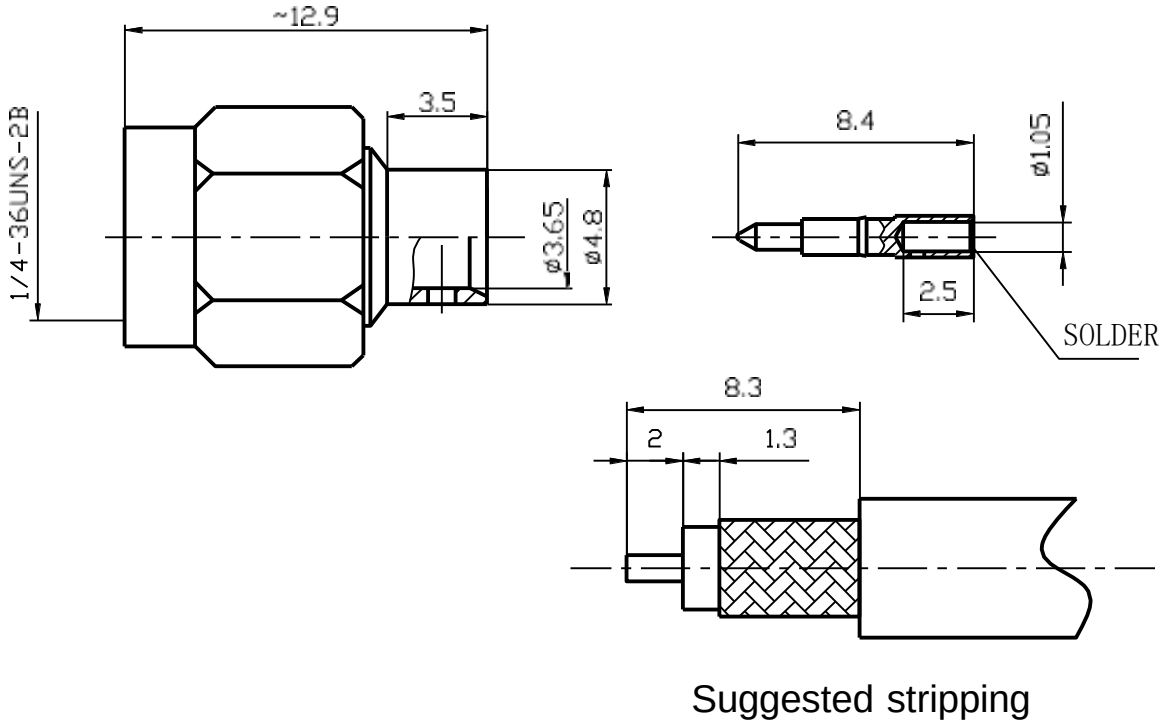
Material & Finishing:

- Center conductor: Phosphor bronze, Gold Plating
- Insulators: PTFE
- Body : Brass, Gold Plating

Electrical Data:

- Impedance: 50 Ohms
- Frequency: 0~6GHz
- VSWR: ≤1.1 @ 900MHz,
≤1.15 @ 1800MHz,
≤1.2 @ 3000MHz,
≤1.3 @ 6GHz,
- Insertion loss: ≤0.05dB @ 900MHz,
≤0.05dB @ 1800MHz,
≤0.05dB @ 3000MHz,
≤0.1dB @ 6GHz,
- Dielectric Withstanding voltage:1000V Min
- Voltage Rating : 500V Max

Package : 1 PC per bag



Label Content:

Part No: 3.01.281
Part Name: SMA PLUG FOR RG402 CABLE
QTY: 1 PC
Date: WW/YY (Week/year)

Unless otherwise specified tolerances as below: .X ±0.15 .XX ±0.1 .XXX ±0.05 Angle: ±2°	Material:	See Notes	Weight	g	HST-Tech	
	Finish:	See Notes	Scale	8:1		
	Unit	mm	Page	01		
	REV.	V1.0	p/n	01	DWGNO.	3.01.281
Drawn		DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: SMA PLUG FOR RG402 CABLE			
Approved		DATA:				