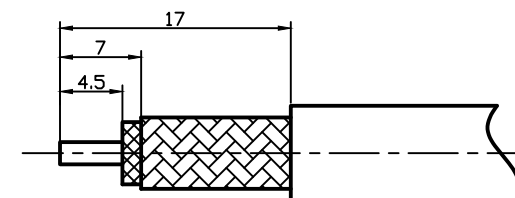
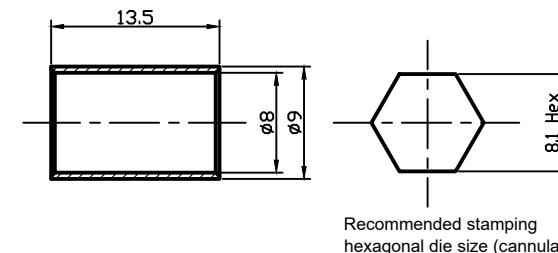
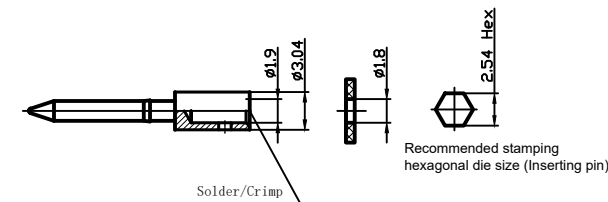
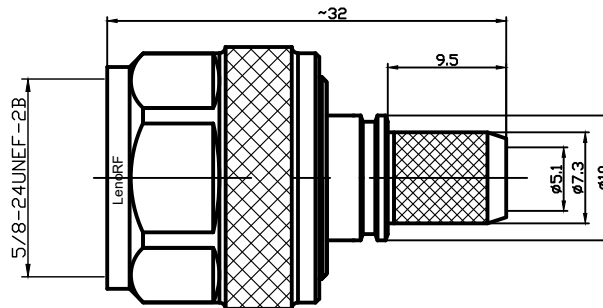


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	04/05/2025									



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

Material & Finishing:

1. Center condutor: Phosphor bronze, Gold Plating
2. Insulators: PTFE
3. Body : Brass, Nickel Plating
4. Crimping Ferrule: Soft Copper,Nickel Plating

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: ≤1.2 @ 900MHz,
≤1.25 @ 1800MHz,
≤1.35 @ 3000MHz,
≤1.6 @ 6000MHz,
4. Insertion loss: ≤0.05dB @ 900MHz,
≤0.05dB @ 1800MHz,
≤0.05dB @ 3000MHz,
≤0.1dB @ 6GHz,
5. Dielectric Withstanding voltage:1000V Min
6. Voltage Rating : 500V Max

Package : 1 PC per bag

Laser Mark: LenoRF

Label Content:

LenoRF
Part No: 3.01.0302
Part Name: N PLUG FOR LMR300 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		
	Finish:	See Notes	Scale	8 : 1		
	Unit	mm	Page	01		
	REV.	V1.0	p/n	01	DWG NO.	3.04.0302
Drawn		DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: N PLUG FOR LMR300 CABLE			
Approved		DATA:				