

A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	17/03/2025									

Interface Per: MIL-STD-348, IEC 60169-16
Cable Type: RG141

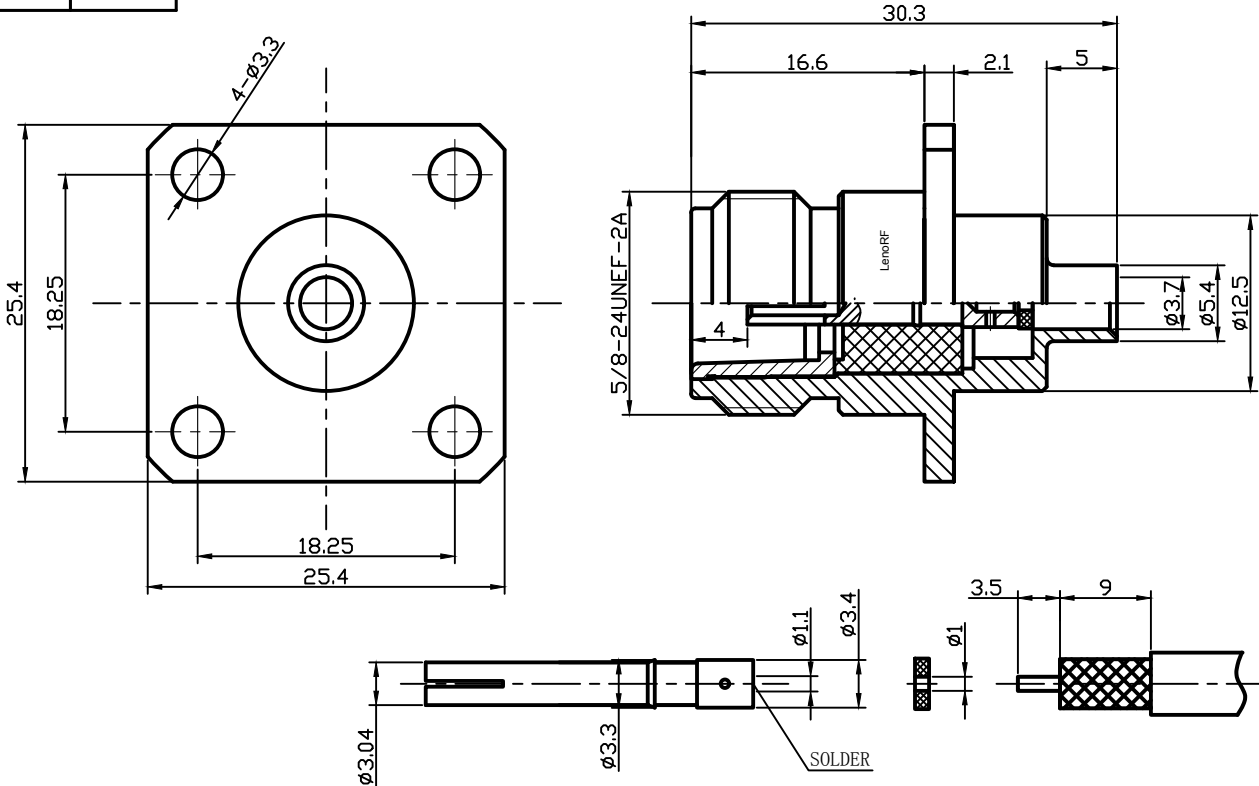
Material & Finishing:

- Center condutor: Brass, Silver Plating
- Insulators: PTFE
- Body : Brass, Ternary alloy Plating

Electrical Data:

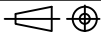
- Impedance: 50 Ohms
- Frequency: 0~6GHz
- VSWR: ≤ 1.1 @ 900MHz,
 ≤ 1.15 @ 1800MHz,
 ≤ 1.2 @ 3000MHz,
 ≤ 1.3 @ 6000MHz
- Insertion loss: $\leq 0.05\text{dB}$ @ 900MHz,
 $\leq 0.05\text{dB}$ @ 1800MHz,
 $\leq 0.05\text{dB}$ @ 3000MHz,
 $\leq 0.1\text{dB}$ @ 6000MHz
- Dielectric Withstanding voltage:1000V Min
- Voltage Rating : 500V Max

Package : 1 PC per bag
Laser Mark: LenoRF



Label Content:

LenoRF
Part No: 3.04.291
Part Name: N JACK FLANGE MOUNTING FOR RG141 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.	3.04.0291
Drawn	DATA:		Projection		Cust P/N.	TBD
Checked	DATA:		Title: N JACK FLANGE MOUNTING FOR RG141 CABLE			
Approved	DATA:					