

A		B		C	
RevNo	Revision note	Date	Signature	Checked	
V1.0	Sketch only	27/10/2025			

Interface Per: MIL-STD-348, IEC 60169-16
Cable Type: LMR400, RG8

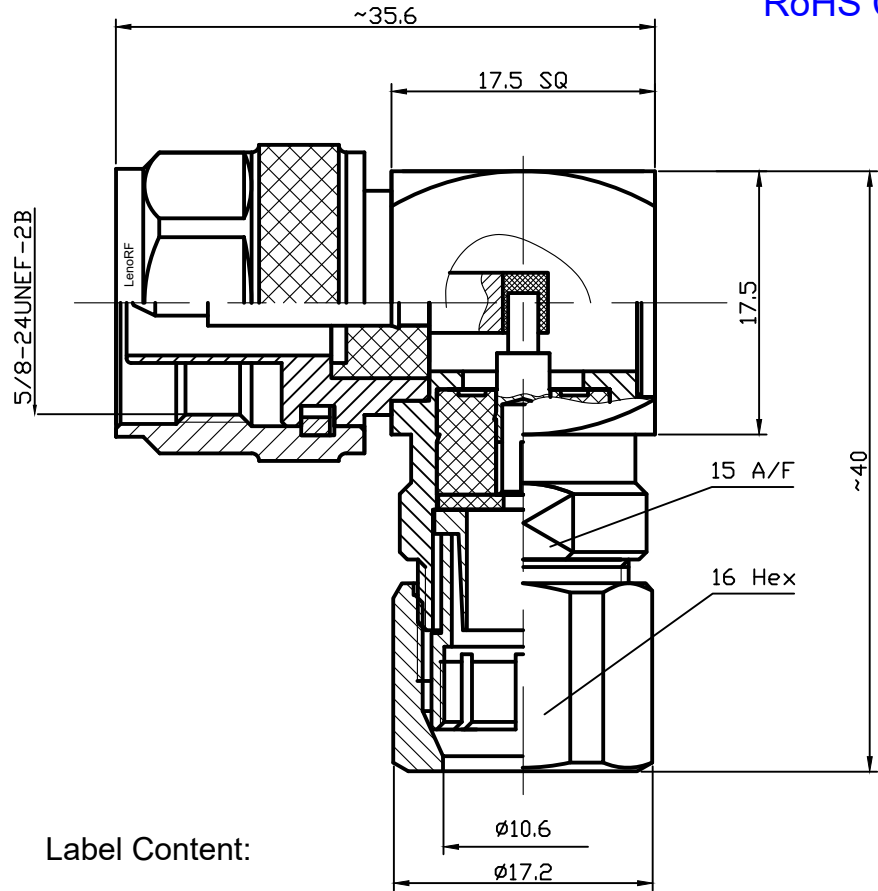
Material & Finishing:

- Center conductor: Phosphor bronze, Gold Plating
- Insulators: PTFE
- Body : Brass, Nickel Plating
- Crimping Ferrule: Soft Copper,Nickel Plating

Electrical Data:

- Impedance: 50 Ohms
- Frequency: 0~6GHz
- VSWR: ≤ 1.15 @ 900MHz,
 ≤ 1.2 @ 1800MHz,
 ≤ 1.3 @ 3000MHz,
 ≤ 1.5 @ 6000MHz,
- Insertion loss: $\leq 0.05\text{dB}$ @ 900MHz,
 $\leq 0.05\text{dB}$ @ 1800MHz,
 $\leq 0.05\text{dB}$ @ 3000MHz,
 $\leq 0.05\text{dB}$ @ 6000MHz,
- Dielectric Withstanding voltage:1000V Min
- Voltage Rating : 500V Max

Package : 1 PC per bag
Laser Mark: LenoRF



RoHS Compliant.

Label Content:

LenoRF
Part No: 3.04.0323
Part Name: N PLUG RA FOR RG8 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.	3.04.0323
	Drawn	DATA:	Projection		Cust P/N.	TBD
	Checked	DATA:	Title: N PLUG RA FOR RG8 CABLE			
	Approved	DATA:				