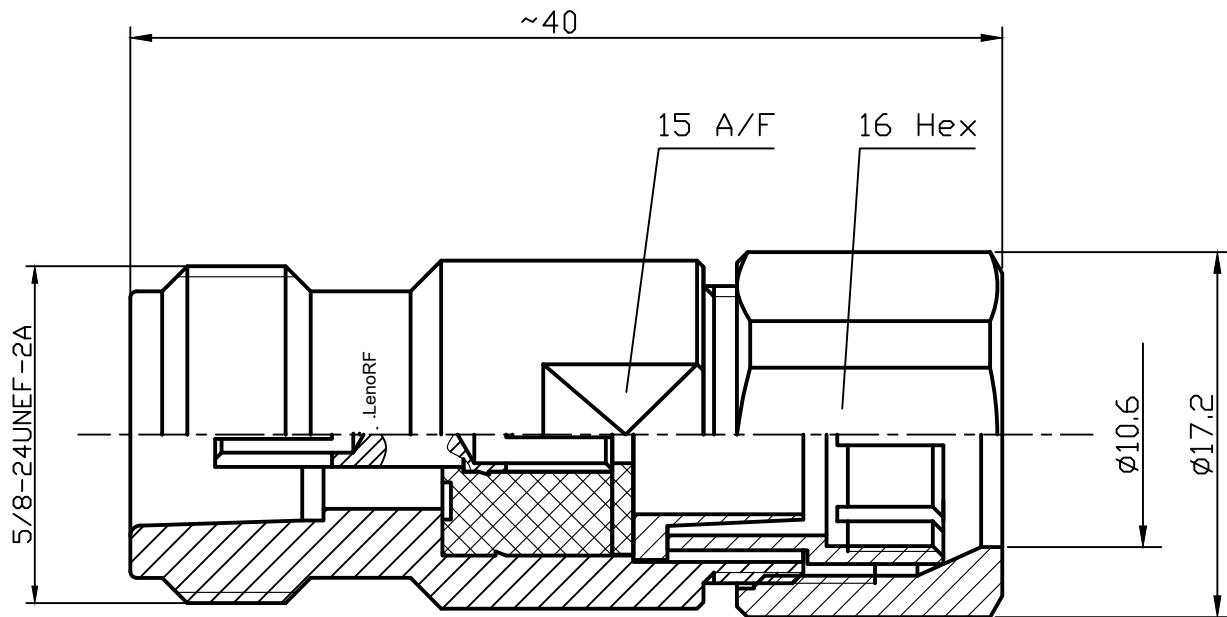


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked	RoHS Compliant.					
V1.0	Sketch only	27/10/2025									



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

Material & Finishing:

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

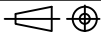
Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: ≤ 1.15 @ 900MHz,
 ≤ 1.2 @ 1800MHz,
 ≤ 1.3 @ 3000MHz,
 ≤ 1.5 @ 6000MHz,
4. 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,
5. Dielectric Withstanding voltage:1000V Min
6. Voltage Rating : 500V Max

Package : 1 PC per bag
Laser Mark: LenoRF

Label Content:

LenoRF
Part No: 3.04.0322
Part Name: N JACK 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.	3.04.0322
	Drawn	DATA:	Projection		Cust P/N.	TBD
	Checked	DATA:	Title: N JACK FOR RG8 CABLE			
	Approved	DATA:				