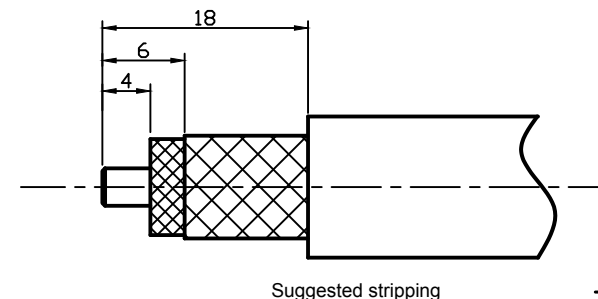
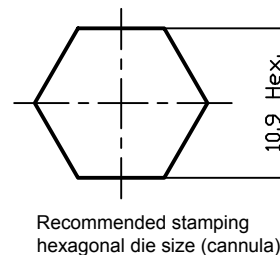
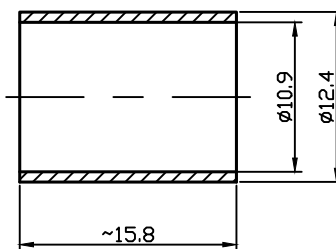
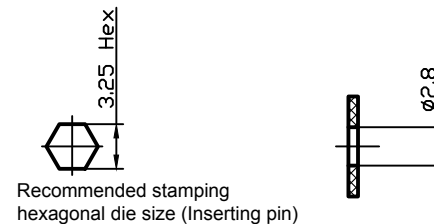
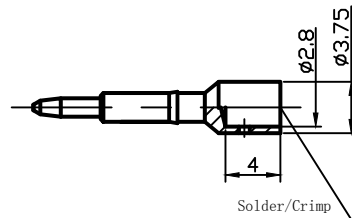
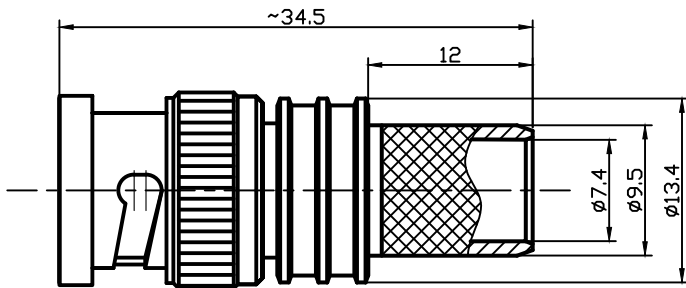


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	24/06/2024									



Interface Per: MIL-STD-348, IEC 60169-8
Cable Type: LMR400

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: 0~3GHz
- VSWR: ≤ 1.15 @ 900MHz,
 ≤ 1.2 @ 1800MHz,
 ≤ 1.35 @ 3000MHz,
- Insertion loss: ≤ 0.05 dB @ 900MHz,
 ≤ 0.05 dB @ 1800MHz,
 ≤ 0.05 dB @ 3000MHz,
- Dielectric Withstanding voltage:1000V Min
- Voltage Rating : 500V Max

Package : 1 PC per bag
Laser Mark: LenoRF

Label Content:

LenoRF
Part No: 3.05.094
Part Name: BNC PLUG FOR LMR400 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: $\pm 2^\circ$	Material:	See Notes	Weight	g		
	Finish:	See Notes	Scale	8 : 1		
	Unit	mm	Page	01		
	REV.	V1.0	p/n	01	DWG NO.	3.05.094
Drawn		DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: BNC PLUG FOR LMR400 CABLE			
Approved		DATA:				