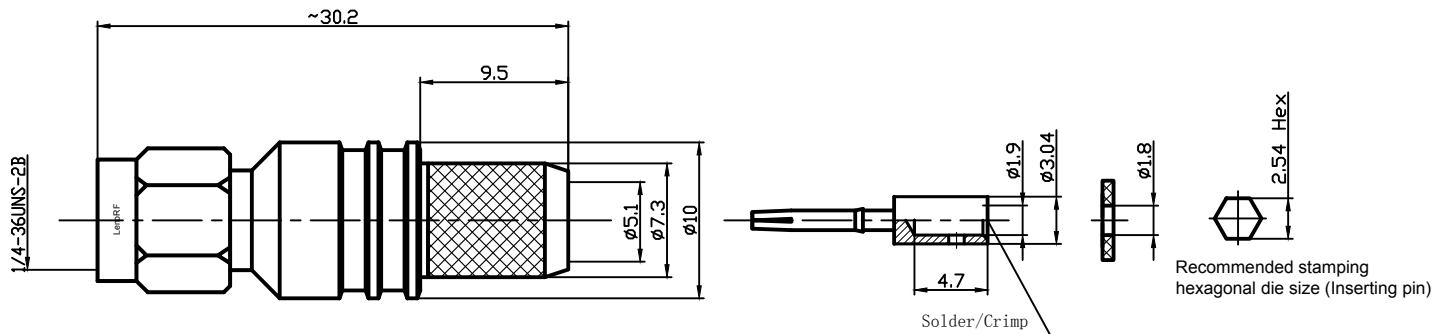


A		B		C		D	E	F
RevNo	Revision note	Date		Signature	Checked	RoHS Compliant.		
V1.0	Sketch only	03/06/2025						



Interface Per: MIL-STD-348, IEC 60169-15
Cable Type: LMR300

- Material & Finishing:**
- Center condutor: Phosphor bronze, Gold Plating
 - Insulators: PTFE
 - Body : Brass, Gold Plating
 - Crimping Ferrule: Soft Copper,Gold Plating

- Electrical Data:**
- Impedance: 50 Ohms
 - Frequency: 0~6GHz
 - VSWR: ≤1.2 @ 900MHz,
≤1.25 @ 1800MHz,
≤1.35 @ 3000MHz,
≤1.6 @ 6000MHz,
 - Insertion loss: ≤0.05dB @ 900MHz,
≤0.05dB @ 1800MHz,
≤0.05dB @ 3000MHz,
≤0.1dB @ 6000MHz,
 - Dielectric Withstanding voltage:1000V Min
 - Voltage Rating : 500V Max

Package : 1 PC per bag
Laser Mark: LenoRF

Label Content:

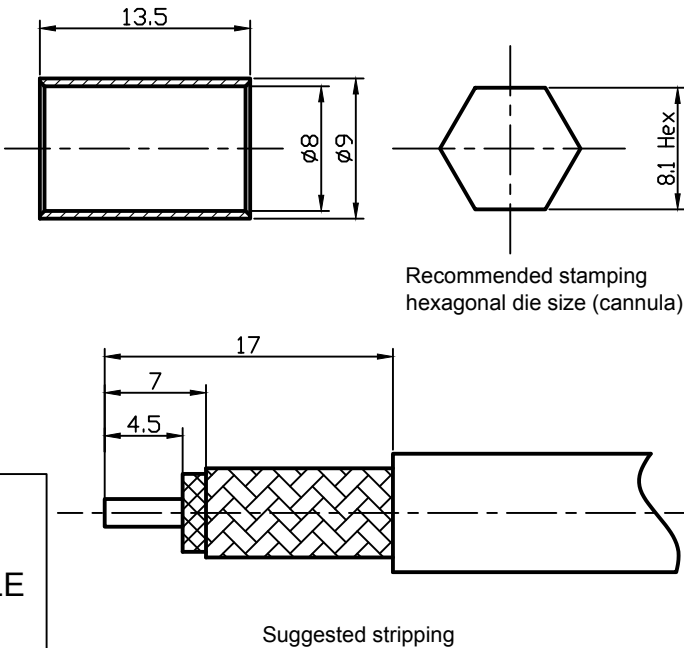
LenoRF

Part No: 3.01.380

Part Name: RP-SMA 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.	3.01.380
Drawn		DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: RP-SMA PLUG FOR LMR300 CABLE			
Approved		DATA:				