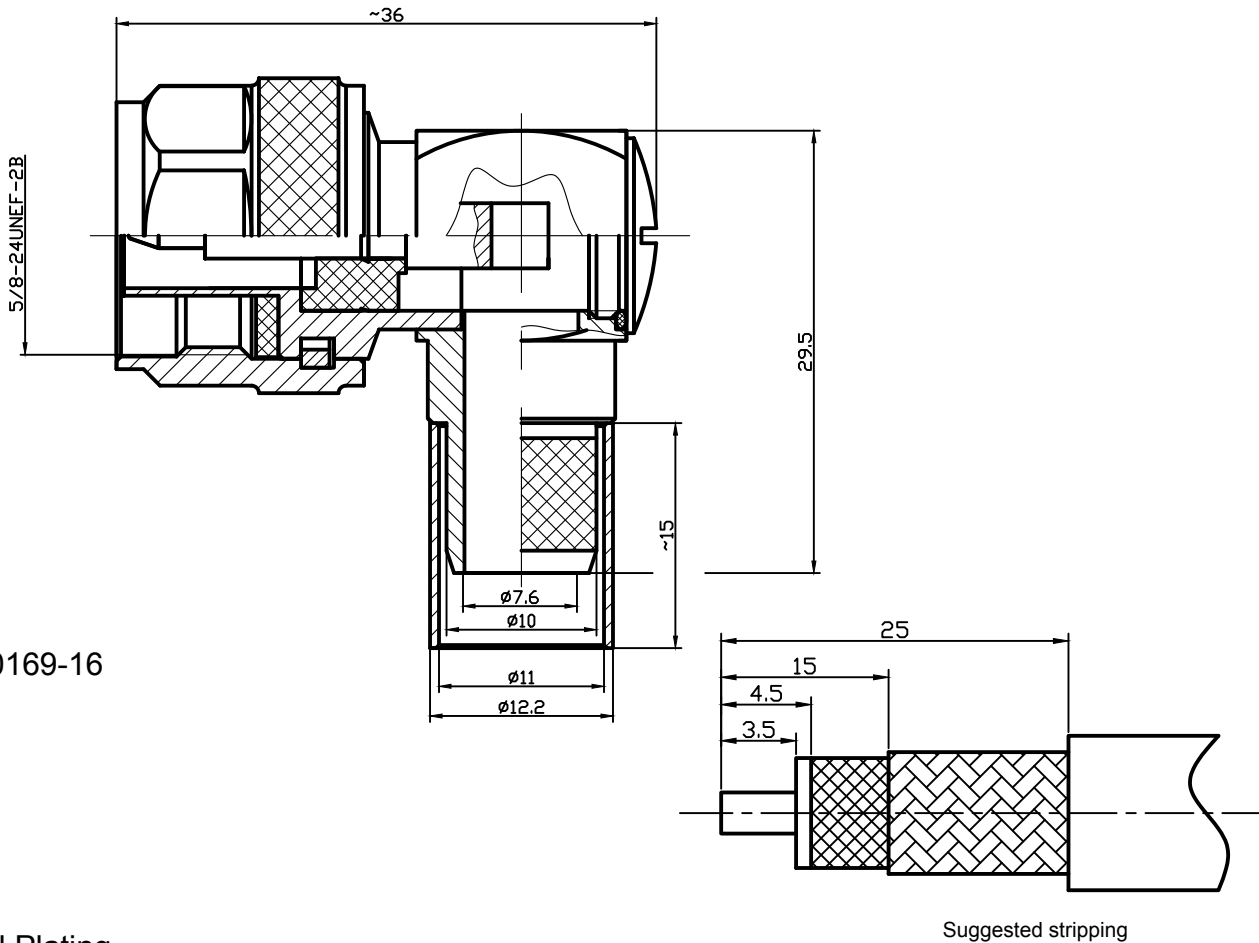


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	08/04/2025									



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

Material & Finishing:

1. Center condutor: Brass, 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: ≤ 1.35
4. Dielectric Withstanding voltage:1000V Min
5. Voltage Rating : 500V Max

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.	3.04.0147
	Drawn	DATA:	Projection		Cust P/N.	TBD
Checked	DATA:	Title: N RA PLUG FOR LMR400 UF CABLE				
Approved	DATA:					