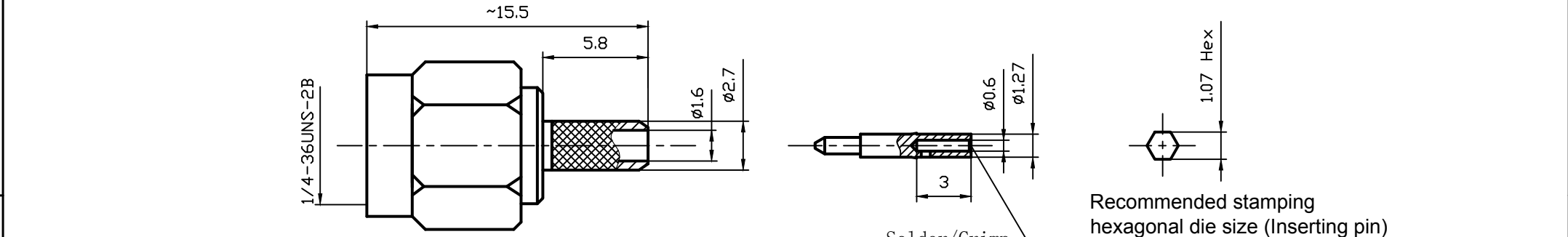


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	15/06/2024									

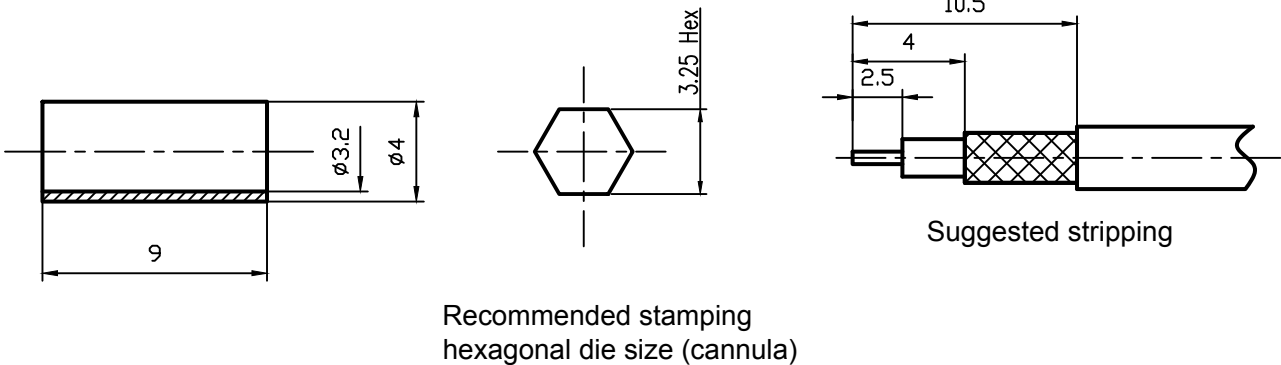


Interface Per: MIL-STD-348, IEC 60169-15
Cable Type: RG316

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

- Electrical Data:**
- Impedance: 50 Ohms
 - Frequency: 0~3GHz
 - VSWR: ≤1.15 @ 900MHz,
≤1.2 @ 1800MHz,
≤1.3 @ 3000MHz,
≤1.4 @ 6000MHz,
 - Insertion loss: ≤0.05dB @ 900MHz,
≤0.05dB @ 1800MHz,
≤0.05dB @ 3000MHz,
≤0.05dB @ 6000MHz,
 - Dielectric Withstanding voltage:750V Min
 - Voltage Rating : 250V Max

Package : 1 PC per bag
Laser Mark: LenoRF



Label Content:

LenoRF
Part No: 3.01.298
Part Name: SMA PLUG FOR RG316 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.	3.01.298
Drawn		DATA:	Projection		Cust P/N.	TBD
Checked		DATA:	Title: SMA PLUG FOR RG316 CABLE			
Approved		DATA:				