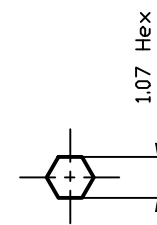
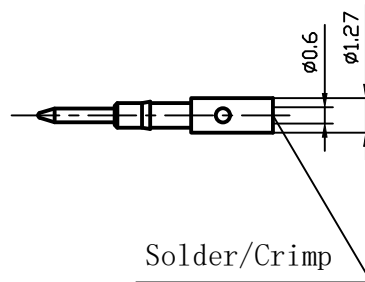
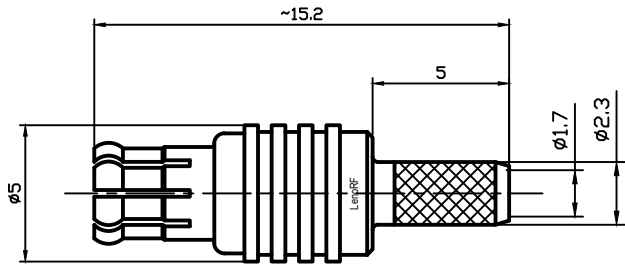


A		B		C		D		E		F	
RevNo	Revision note	Date		Signature	Checked					RoHS Compliant.	
V1.0	Sketch only	06/09/2025									



Recommended stamping
hexagonal die size (Inserting pin)

Interface Per: MIL-STD-348, IEC 60169-36
Cable Type: RG316

Material & Finishing:

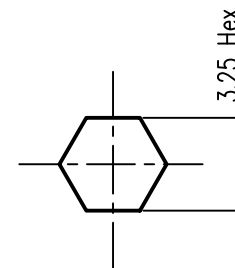
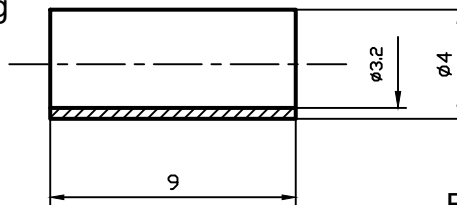
1. Center Conductor: Phosphor bronze, Gold Plating
2. Contact: Phosphor bronze, Gold Plating
3. Insulators: PTFE
4. Body: Brass, Gold Plating
5. Crimping Ferrule: Soft Copper,Nickel Plating

Electrical Data:

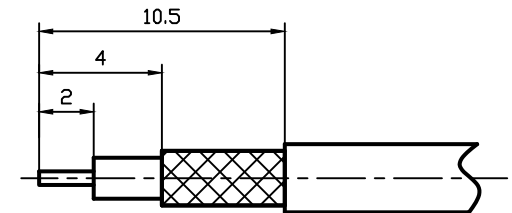
1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: ≤ 1.15 @ 900MHz,
 ≤ 1.2 @ 1800MHz,
 ≤ 1.3 @ 3000MHz,
 ≤ 1.4 @ 6000MHz,
4. Insertion loss: $\leq 0.05\text{dB}$ @ 900MHz,
 $\leq 0.05\text{dB}$ @ 1800MHz,
 $\leq 0.05\text{dB}$ @ 3000MHz,
 $\leq 0.1\text{dB}$ @ 6000MHz,
4. Dielectric Withstanding voltage:750v Min
5. Voltage Rating : 350v Max

Package : 1 PC per bag

Laser Mark: LenoRF



Recommended stamping
hexagonal die size (cannula)



Suggested stripping

Label Content:

LenoRF
Part No: 3.13.064
Part Name: MCX 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: $\pm 2^\circ$

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.	3.13.064	
	Drawn	DATA:	Projection		Cust P/N.	TBD	
Checked	DATA:	Title: MCX PLUG FOR RG316 CABLE					
Approved	DATA:						