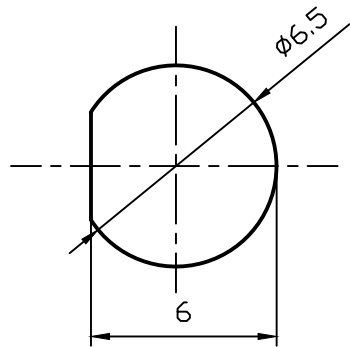
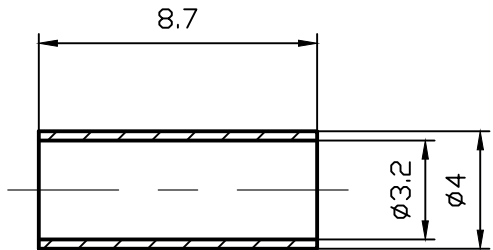
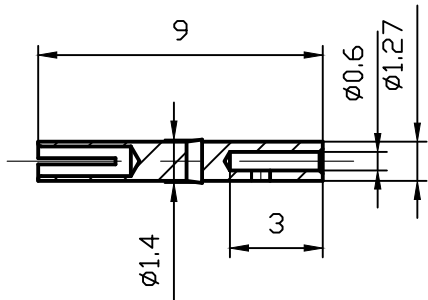
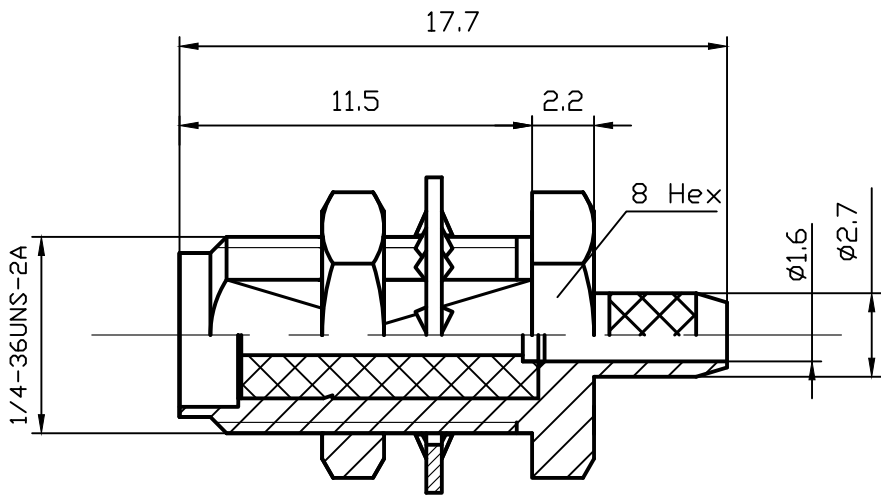
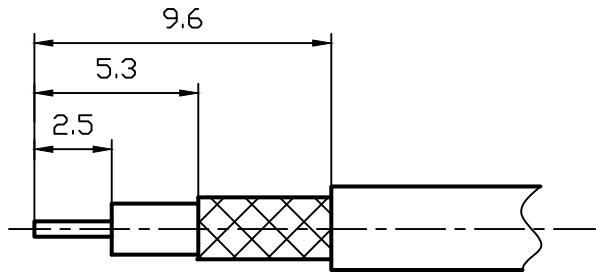


A		B		C	
RevNo	Revision note	Date	Signature	Checked	
V1.0	Sketch only	12/07/2022			

RoHS Compliant.



RECOMMENDED
MOUNTING HOLE



Suggested stripping

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

Material & Finishing:

1. Center conductor: Beryllium copper, Gold Plating 0.03um
2. Insulators: PTFE
3. Body : Brass, Gold Plating 0.03um
4. Other Material: Brass, Gold Plating 0.03um
5. Crimping Ferrule: Soft Copper, Gold Plating 0.03um

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: 1.3 Max@3GHz
4. Proof Voltage : 1 KVeFF
5. Working voltage: 480 Veff
6. Insulation resistance ≥5000MΩ

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.	3.01.153
Drawn		DATA:	Projection		Cust P/N.	21.004.002-408
Checked		DATA:	Title: SMA JACK FOR RG316 CABLE			
Approved		DATA:				