

RevNo	Revision note	Date	Signature	Checked
V1.0	Sketch only	21/10/2025		

RoHS Compliant.

Interface Per: MIL-STD-348
Cable Type: 086

Material & Finishing:

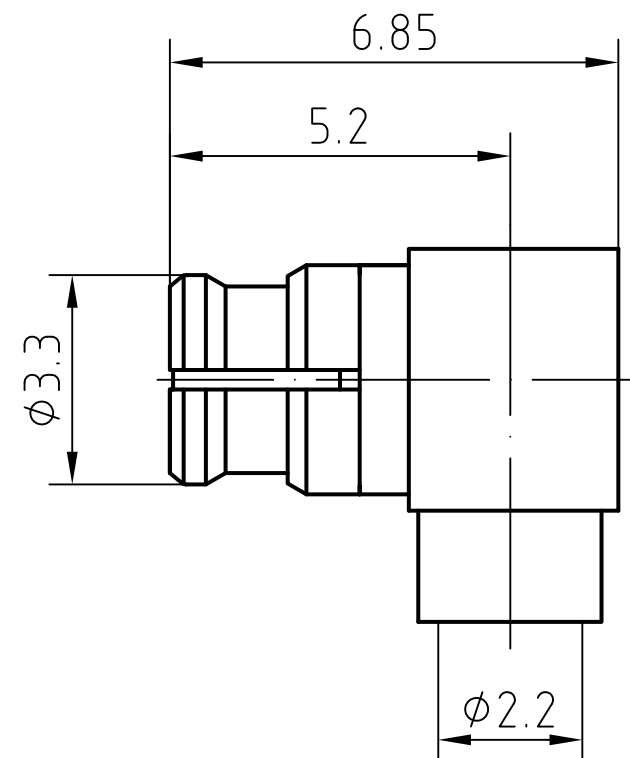
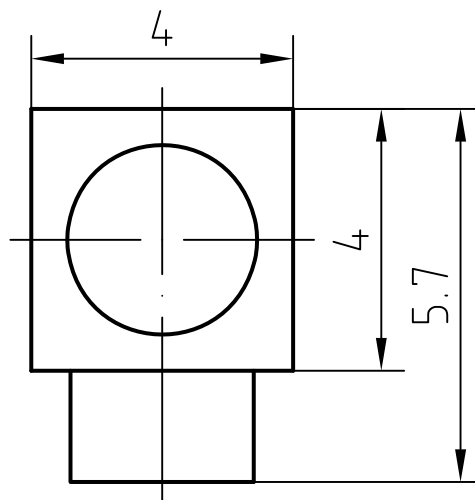
1. Center conductor: Beryllium copper, Gold plating
2. Insulators: PTFE
3. Body: Beryllium copper, Gold plating
4. Clasp: Beryllium copper, Gold plating

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,
5. Dielectric Withstanding voltage: 1000V Min
6. Voltage Rating : 500V Max

Package : 1 PC per bag

Laser Mark: LenoRF



Label Content:

LenoRF
Part No: 3.21.035
Part Name: SMP RA JACK FOR 086 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: $\pm 2^\circ$

Material:	See Notes	Weight	g		
Finish:	See Notes	Scale	8 : 1		
Unit	mm	Page	01		
REV.	V1.0	p/n	01		
Drawn	DATA:	Projection		DWG NO.	3.21.035
Checked	DATA:	Title: SMP RA JACK FOR 086 CABLE		Cust P/N.	TBD
Approved	DATA:				