

# **SUMMARY**

#### # Wires

Coax 1

Image is for illustrative purpose only

Series 00

**Termination type** Female print PCB

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

**Status** active

**Download** 

PCB Altium Pattern
PCB KiCad Pattern

Catalog

## **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model EPY\*: Two vertical elbow receptacles for printed circuit

Keying Circular, female

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

**Weight** 12.51 g

#### **Performance**

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

## **Specifications**

Contact Type: Coaxial 50 Ohm (Printed Circuit Board)

Contact Dia.: 0.7 mm (0.028in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm

Vtest: 2100 V (AC), 3000 V (DC)

Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

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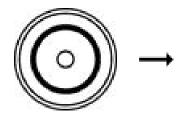
## **Others**

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

# **DRAWINGS**





#### **Dimensions**

	Α	L
mm.	8	21.5
in.	0,31	0,85

# **RECOMMENDED BY LEMO**

### **Tools**

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