

# EPY.00.250.NTN

# SUMMARY

#### # Wires

Coax

Series
Termination type
IP rating
AWG wire size
Cable Ø
Status

00 Female print PCB 50 0.00 - 0.00 0.00 - 0.00 mm active

1

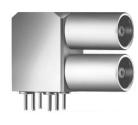


Image is for illustrative purpose only

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PCB Eagle Pattern 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)

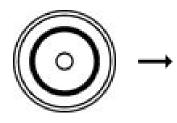
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

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### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

### DRAWINGS



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#### Dimensions

	А	L
mm.	8	21.5
in.	0,31	0,85

## **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

Socket for torque wrench DCM.00.M07.4

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