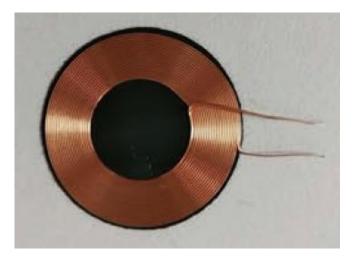
TECHNICAL DATA SHEET

# LARSEN Antennas

# Series: WPC

# **Description: WPC**

### PART NUMBER: WMRR124F-1



### **Features:**

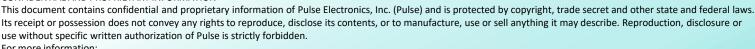
- Magnetic Coil: antifreeze plate + coil
- · Meet the QI international standard, be customized according to order
- -Ultrathin compact high efficiency. low heat
- Length and gap of the outgoing line is customizability
- Size *q*24mm
- **ROHS** Compliant
- Halogen Free •

# **Applications:**

WPC

#### All dimensions are in mm

In the effort to improve our products, we reserve the right to make changes judged to be necessary. CONFIDENTIAL AND PROPRIETARY INFORMATION



For more information:

Pulse Worldwide Headquarters 15255 Innovation Drive #100 San Diego, CA 92128 USA Tel:1-858-674-8100

Pulse/Larsen Antennas 18110 SE 34th St Bldg 2 Suite 250 Vancouver, WA 98683 USA Tel: 1-360-944-7551

Europe Headquarters Pulse GmbH & Do, KG Zeppelinstrasse 15 Herrenberg, Germany Tel: 49 7032 7806 0

Pulse (Suzhou) Wireless Products Co, Inc. 99 Huo Ju Road(#29 Bldg,4th Phase Suzhou New District Jiangsu Province, Suzhou 215009 PR China Tel: 86 512 6807 9998



TECHNICAL DATA SHEET

**Description: WPC** 

# Series: WPC

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### **ELECTRICAL SPECIFICATIONS**

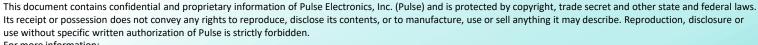
Output Voltage(V)	5
Maximum Output Current (mA)	100-300(max)
Inductance(uH)	$11.5 \pm 10\%$
Internal Resistance (mΩ)	$580 \pm 10\%$
Wire Diameter (mm)	$0.15 \text{mm} \pm 0.05 (\text{double})$
Testing Environment	100KHZ 1V

### **ENVIRONMENTAL SPECIFICATIONS**

**Operating Temperature** Storage Temperature **RoHS** Compliant

-40~+85° C -40~+85° C Yes

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Pulse LARSEN Antennas

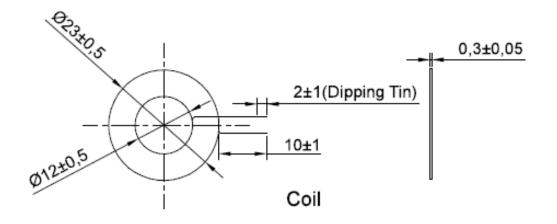
Series: WPC

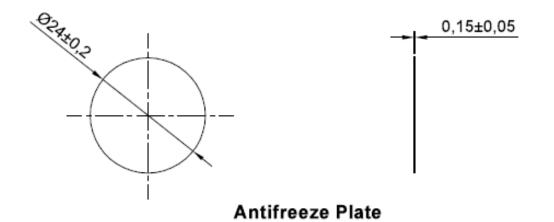
TECHNICAL DATA SHEET

Description: WPC

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### **MECHANICAL DRAWING**





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3

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