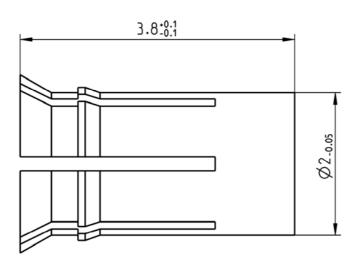
## **TECHNICAL DATA SHEET**

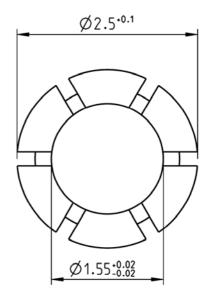
# **Rosenberger**®

#### RPC-7 CENTER CONTACT

## 07P121-000/21







All dimensions are in mm; tolerances according to ISO 2768 m-H

#### Interface

According to

IEC 457-2

## **Documents**

Drawing

07P121-000/21

# Material and plating

Connector parts
Center contact

Material Plating

Beryllium copper Gold, min. 0.8 µm, over chemical nickel

### TECHNICAL DATA SHEET

# **Rosenberger**®

#### RPC-7 CENTER CONTACT

## 07P121-000/21

#### Mechanical data

 $\begin{array}{ll} \text{Mating cycles} & \geq 5000 \\ \text{Center contact captivation} & \text{N/A} \\ \text{Coupling test torque} & \text{N/A} \\ \text{Recommended torque} & \text{N/A} \\ \end{array}$ 

#### **Environmental data**

Temperature range -40°C to +85°C

Thermal shock MIL-STD-202, Method 107, Condition B
Corrosion MIL-STD-202, Method 101, Condition B
Vibration MIL-STD-202, Method 204, Condition D
Shock MIL-STD-202, Method 213, Condition I

Moisture resistance MIL-STD-202, Method 106

2002/95/EC (RoHS) compliant

### **Tooling**

N/A

#### Suitable cables

N/A

#### **Packing**

Standard 1 pce in bag Weight 0,04 g/pce

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date		Rev.	Engineering change number	Name	Date
Armin Maiwälder	06/10/06	Herbert Babinger	16/01/07		e00	06-s437	Straub Eileen	06/10/06
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<u>www.rosenberger.de</u>					er	nail: <u>info@rosenberger.de</u>		2/2

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