R&K-PD630-0S

OUTLINE DRAWING ※IN MILLIMETERS

TYPICAL PERFORMANCE (Temp @+25°C)

**SPECIFICATIONS @ +25°C**

- **Frequency Range**: 800MHz ~ 1000MHz
- **Insertion Loss**: 0.5dB (max.)
- (Except Theoretical Loss 3.0dB)
- **Amplitude Balance**: 0.2dB (max.)
- **Isolation**: 20.0dB (min.)
- **Phase Balance**: 2° (max.)
- **Phase Difference**: 0°
- **Between Output Ports**
  - VSWR (SUM): 1.3:1 (max.)
  - VSWR (Other): 1.3:1 (max.)
- **Impedance**: 50Ω
- **Maximum RF Input Power**: 1W (1.2:1 Load VSWR)
- **Operating Temperature**: -40°C to +85°C
- **Storage Temperature**: -40°C to +100°C
- **Connectors**: SMA-FEMALE
- **Weight**: 45g (typ.)

**HOW TO ORDER**

Model Name
R&K-PD630-0S **S = SMA - FEMALE**
B = BNC - FEMALE

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