

FEATURES

1.FEATURES

“PC-CON” has lowest E.S.R. level and excellent performance high frequency though low profile.

“PC-CON” is an ideal capacitor for digital and high frequency devices. Furthermore, it has high heat resistance and high reliability.

◆ **Low impedance and low E.S.R. at high frequency.**

“PC-CON” is suitable for noise rejection.

◆ **High ripple current capability.**

◆ **Excellent temperature characteristics from -55°C to $+105^{\circ}\text{C}$**

◆ **Reflow soldering method available (260°C , 10 sec)**

“PC-CON” may have applicability to reflow soldering at 260°C , (10 sec) .

◆ **Excellent endurance characteristics**

Polypyrrol is high heat-resistant.

2.APPLICATIONS

◆ **Application circuit**

Noise-Limiter, Smoothing circuit of power supply.

◆ **Applied equipment**

Personal Computers, LCD-TV, Car Navigation,
HDD (Hard Disc Drive), PDA (Personal Digital
Assistant) etc.