

# **Type: CPFC6D36**

#### Product Description

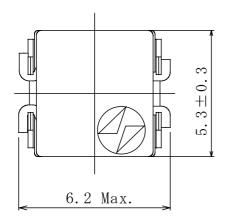
• 6.2 $\times$ 5.6mm Max.(L $\times$ W), 3.8mm Max. Height .

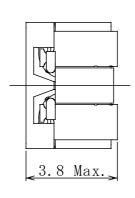
#### ◆ Feature

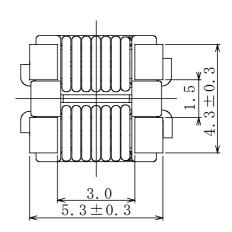
- High impedance in wide range of frequency.
- Ideally used in DC line noise for LCD TV and PC.
- · RoHS Compliance



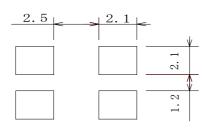
#### **◆** Dimensions (mm)



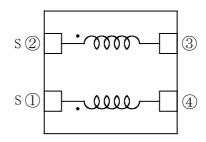




#### ◆ Land Pattern (mm)



## ◆ Schematics (Bottom)



- \* Winding start is #1,#2 or #4,#3.
- \* #1 and #4,#2 and #3: should be same polarity.

### **♦** Specification

Part Name	Stamp	Impedance (Ω) <min.> (1,2-3,4) 100MHz</min.>	D.C.R. (m Ω) <max.> (1-4),(2-3)</max.>	Rated current (1-2)(A) ※1 (3-4) shorted
CPFC6D36-1ØØMØ6	060	600	20	2.5

% Rated current: The DC current at which the temperature rise is  $\triangle t = 30^{\circ}\text{C}$ .(Ta=20°C).