

# **Type: CRR32**

#### **◆ Product Description**

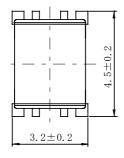
- 4.7×3.4mm Max.(L×W), 2.8mm Max. Height .
- Impedance range: 350  $\Omega$   $\sim$ 800  $\Omega$  .
- Rated current range: 400mA~800mA.

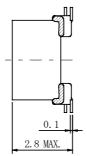


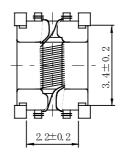
#### **♦** Feature

- · Correspondence to the large current due to low D.C.R.
- · High impedance in wide frequency band.
- Ideally used in D.C common modem line filter(Digital AV equipment ,Digital still camera, Digital video camera).
- · RoHS Compliance.

#### **◆** Dimensions (mm)

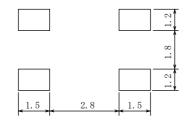




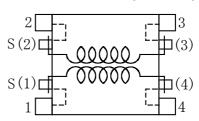


\* Dimension does include solder used on coil.

#### ◆ Land Pattern (mm)



### **♦** Schematics (Bottom)



## Specification

| Part Name   | Stamp | Impedance(Ω)<br><min.> 100 MHz<br/>(1-4) and (2-3)</min.> | D.C.R.(Ω)<br>[Max.](at 20℃)<br>(1-4) and (2-3) | Rated current (m A)[Max.]  **1 |
|-------------|-------|---|--|--------------------------------|
| CRR32NP-Ø2A | 1     | 800   | 0.5  | 400                            |
| CRR32NP-Ø5A | 2     | 650   | 0.3  | 460                            |
| CRR32NP-Ø7A | 3     | 500   | 0.2  | 580                            |
| CRR32NP-1ØA | 4     | 350   | 0.2  | 800                            |

 $<sup>\</sup>times$ 1. Rated current: The DC current at which the temperature rise is  $\triangle t = 40^{\circ}\text{C}$ .(Ta=20°C).