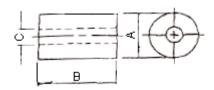


|           | RT | R I | $\sim$ |
|-----------|----|-----|--------|
| $P\Delta$ | ĸı | IVI |        |

## 33RH17.5X28.5X10.7

| REVISIONS |     |             |        |         |        |         |         |          |
|-----------|-----|-------------|--------|---------|--------|---------|---------|----------|
| ECN #     | REV | DESCRIPTION | DRAWN  | DATE    | CHECKD | DATE    | APPRVD  | DATE     |
| -         | Α   | RELEASED    | Venkat | 24/4/09 | Veena  | 24/4/09 | Farnell | 08/05/09 |
|           |     |             |        |         |        |         |         |          |

## **Mechanical Assembly**



Dimensions: Millimetres

| А | 17.5 ±0.3 |
|---|-----------|
| В | 28.5 ±0.6 |
| С | 10.7 ±0.3 |

Dimensions: Millimetres

## **Electrical Requirements**

| Test Frequency | 25MHz  | Z | 90 <sup>-0</sup> Ohm  |
|----------------|--------|---|-----------------------|
|                | 100MHz |   | 160 <sup>-0</sup> Ohm |

| Material | Specification     |  |  |  |  |
|----------|-------------------|--|--|--|--|
| Wire     | 0.8 φ TCW x 220mm |  |  |  |  |
| Winding  | 1/2TS             |  |  |  |  |

## **Part Number Table**

| Description             | Part Number        |  |  |  |  |
|-------------------------|--------------------|--|--|--|--|
| Ferrite Core, 10.7mm ID | 33RH17.5X28.5X10.7 |  |  |  |  |

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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TOLERANCES:

| DRAWN BY:    | DATE:    |
|--------------|----------|
| Venkat       | 24/04/09 |
| CHECKED BY:  | DATE:    |
| Veena        | 24/04/09 |
| APPROVED BY: | DATE:    |
| Farnell      | 08/05/09 |

I DD AVAUNO TITLE

| DRAWING TITLE:           |  |             |                           |          |    |          |  |
|--------------------------|--|-------------|---------------------------|----------|----|----------|--|
| Ferrite Core - 10.7mm ID |  |             |                           |          |    |          |  |
| SIZE DWG NO.             |  | M10002143   | ELECTRONIC FILE 26404_DWG |          |    | REV<br>A |  |
| SCALE: NTS               |  | II O M · mm |                           | SHEET: 1 | OF | : 1      |  |