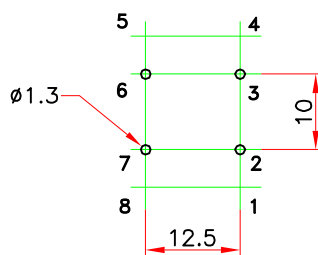


Viewed On Component Side

Schematic



## TECHNICAL DATA :

Core : Toriod Ø16 / Ø9 / H6  $\mu$ i 6000 Ferrite Material

Wire : Ø0.28 Grade 1 Class F

Rated Current Per Winding : 1A referred to 250V – 50Hz and +60°C ambient temperature

Rated Inductance Per Winding : 10mH +50% –30% at 10KHz , 0.1mA

Rated DC Resistance Per Winding (Typical) : 37m $\Omega$

Test Voltage Between Windings : 1500VAC – 50Hz

Climatic Category : DIN GKC (–40 to +125°C; humidity cat. C)

Case Material : PBT at 30% Fibreglass UL94V0

Packaging Unit : 720 pieces

RoHS compliance

Please, refer to general catalog for unspecified parameters.

|     |      |
|-----|------|
| a   |      |
| IND | DATE |

## Radiohm Specification

Designation : 42V25 1000



Part number : \_\_\_\_\_

Date : 25/01/2012

Preliminary :

Final :

## Customer Specification Approval

Part number : \_\_\_\_\_

Signature : \_\_\_\_\_

Name : \_\_\_\_\_

Title : \_\_\_\_\_

Date : \_\_\_\_\_