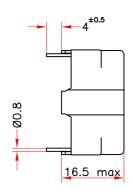
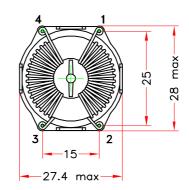
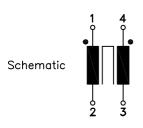


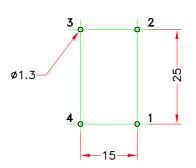
## DATA SHEET







Viewed on Component Side



## **TECHNICAL DATA:**

Core : Toroid Ø23 / Ø14 / H7 µi 6000 Ferrite Material

Wire: Ø0.315 Grade 1 class F

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

Rated Inductance Per Winding : 27mH +50% -30% at 10KHz , 0.1mA

DC Resistance Per Winding (Typical) :  $500 \text{m}\Omega$ 

Test Voltage Between Windings: 1500VAC - 50 Hz

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

Material Case: PBT at 30% Fibreglass UL94V0

Packaging Unit: 448 pieces

RoHS compliance				а		
Please, refer to general catalog for unspecified parameters.				IND	DATE	
Radiohm Specification						
Designation: 42H27 1000						
Part number :	Final : ⊠			Date : 07/12/2011		
Customer Specification Approval						
Part number :						
Signature :	Name :	Title :	Date :			