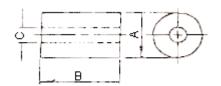


PART NO.

#### 33RH26X28.5X13

REVISIONS				·				·
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	ASH	03/4/12	AMU	03/4/12		18/4/12

## **Mechanical Assembly**



A	26 ±0.5		
В	28.5 ±0.6		
С	12.9 ±0.4		

Dimensions: Millimetres

# **Electrical Requirements**

Test Frequency	25 MHz	7	130- <sup>0</sup> Ω
restriequency	100 MHz		200-0 Ω

Material	Specification		
Wire	Ø0.8 TCW × 220 mm		
Winding	1/2 TS		

#### **Test Data**

Measurement Item	Z (Ω)	Ζ (Ω)	Α	В	С	
-	130- <sup>0</sup>	200-0	26 ±0.5	28.5 ±0.6	13 ±0.4	
Test Frequency	25 MHz	100 MHz	-	-	-	
1	167	274	26.08	28.51	13.22	
2	165	275	26.11	28.57	13.21	
3	162	272	26.23	28.55	13.11	
4	-	274	26.06	28.6	13.1	
5	163	275	26.11	28.44	13.1	
X	164	274	26.12	28.53	13.15	
R	5	3	0.17	0.16	0.12	

### **Part Number Table**

Description	Part Number		
Ferrite Core, 13 mm ID	33RH26X28.5X13		

www.element14.com www.farnell.com www.newark.com

Test Condition: Temperature 23°C, R.H. 84%

Important Notice: This data sheet and its contents (the "Information") belong to the mem-

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
ASH	03/04/12
CHECKED BY:	DATE:
AMU	03/04/12
APPROVED BY:	DATE:
	18/04/12

Dimensions: Millimetres

	DRAWI	NG TITLE:						
			Ferrite Core - 13 mm ID					
	SIZE	DWG NO.	M10002142	ELECTRONIC FILE 26289_DWG		REV A		
SCALE: NTS		E: NTS	U.O.M.: mm		SHEET: 1 O	F 1		