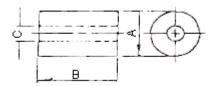


PART NO.

33RH26X28.5X13

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	26.0 ±0.5
В	28.5 ±0.6
С	12.9 ±0.4

Dimensions: Millimetres

Electrical Requirements

Test Frequency	25MHz	Z	130 ⁻⁰ Ohm
	100MHz		200 ⁻⁰ Ohm

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

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2009.

1.0	LLI D'II VOLO.
UN	ILESS OTHERWISE
SPI	ECIFIED.
DIN	MENSIONS ARE R REFERENCE
FO	R REFERENCE
PU	RPOSES ONLY.

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

:	DRAWI	NG TITLE:						
	Ferrite Core - 13mm ID							
:	SIZE	DWG NO.	M10002142		TRONIC FILE 9_DWG	REV A		
	SCAL	E: NTS	U.O.M.: mm		SHEET: 1 OF	= 2		



PART NO.

33RH26X28.5X13

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

Test Data

Measurement Item	Z (Ohm)	Z (Ohm)	А	В	С
-	130-0	200-0	26.0 ±0.5	28.5 ±0.6	13 ±0.4
Test Frequency	25MHz	100MHz	-	-	-
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	102	274	26.06	28.60	13.10
5	163	275	26.11	28.44	13.10
X	164	274	26.12	28.53	13.15
R	5	3	0.17	0.16	0.12

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

Dimensions: Millimetres

Part Number Table

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

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from this negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Famell plc 2008.

TOLLITANOLS.
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

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 - 13mm ID							
SIZE A	DWG NO. M10002142		ELECTRONIC FILE 26289_DWG				REV A	
SCALE: NTS		U.O.M.: mm		SHEET:	2	OF	2	