TEST DATA FOR PREPRODUCTION SAMPLES

CUSTOMER : FARNELL						DATE : MAY 17, 1995	
PART NO. : 33RH 16X17X9 (559-532)						DWG NO. : RH-069	
MEAS. ITEM	Z (OHM)	Z (OHM)	A m/m	B m/m	C m/m	D m/m	E m/m
SPEC YOUR							
SPEC SUGGEST	60^{-0}	140^{-0}	16±0.3	17±0.5	9±0.25		
TEST FREQ.	25 MHZ	100 MHZ					
1	91	180	16.22	17.17	9.01		
2	92	181	16.09	17.10	9.01		
3	96	189	16.06	17.36	9.03		
4	95	186	16.04	17.07	9.06		
5	90	183	16.16	17.00	9.04		
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
$\bar{X}$	93	183	16.11	17.14	9.03		
R	6	9	0.18	0.36	0.05		
YOUR SAMPLE							

TEST CONDITION: TEMP. 19 ℃ R.H. 80 %

APPROVED BY

CHECKED BY

DRAWN BY

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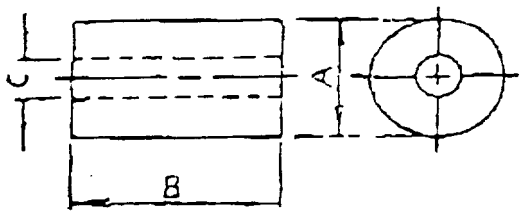
(1) MECHANICAL ASSEMBLY



A	16.0±0.3	m/m
B	17.0±0.5	m/m
C	9.0±0.25	m/m
D		m/m
E		m/m
F		m/m
G		m/m
H		m/m
I		m/m

1ST COLOR		2ND COLOR		3RD COLOR		4TH COLOR	

(2) ELECTRICAL REQUIREMENTS

TEST FREQUENCY	MHZ KHZ	L		UH mH
TEST FREQUENCY	MHZ KHZ	C		PF
		Q		
		SRF		MHZ
		RDC		OHM
		IDC		mA
TEST FREQUENCY	25 MHZ	Z	60^{-0}	OHM
TEST FREQUENCY	100 MHZ	Z	140^{-0}	OHM

(3) SCHEMATIC

(4) TEST INSTRUMENTS

HP 4191A RF IMPEDANCE ANALYZER.

MAT'L	SPEC.	APPROVED BY
CORE		
WIRE	0.8φ T.C.W. X 220 m/m	CHECKED BY
WINDING	1/2 TS.	DRAWN BY