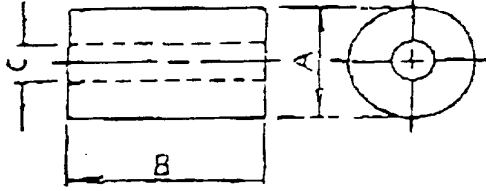


TEST DATA FOR PREPRODUCTION SAMPLES

| | | | | | | | | |
|-----------------------------------|---------|------------------|-------------------|-------------|---------------------|-------------|---|-------------|
| CUSTOMER : FARNELL | | | | | DATE : MAY 17, 1995 | | | |
| PART NO. : 33RH 16X17X9 (559-532) | | | | | DWG. NO. : RH-069 | | | |
| MEAS. ITEM | | Z (OHM) | Z (OHM) | A μ/μ | B μ/μ | C μ/μ | D μ/μ | E μ/μ |
| SPEC | YOUR | | | | | | | |
| | 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 °C | | | | | R.H. 80 % | | APPROVED BY [Signature] | |
| | | | | | | | CHECKED BY [Signature] | |
| | | | | | | | DRAWN BY [Signature] | |

| | | | | | |
|--|-----------------------|-----|-------------------|---------------------|--------------|
| CUSTOMER : FARNELL | | | | DATE : MAY 17, 1995 | |
| PART NO. : 33RH 16X17X9 (559-532) | | | | DVG. NO. : RH-069 | |
| (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 |
| (2) ELECTRICAL REQUIREMENTS | | | | (3) SCHEMATIC | |
| TEST FREQUENCY | MHZ KHZ | L | | OHM mΩ | |
| 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 | |
| (4) TEST INSTRUMENTS | | | | | |
| HP 4191A RF IMPEDANCE ANALYZER. | | | | | |
| MAT'L | SPEC. | | | APPROVED BY | |
| CORE | | | | [Signature] | |
| WIRE | 0.8φ T.C.W. X 220 m/m | | | CHECKED BY | |
| WINDING | 1/2 TS. | | | DRAWN BY | |
| | | | | [Signature] | |