

# HJ-43001/43003 3-WAY 0° POWER DIVIDERS

## TECHNICAL FEATURE

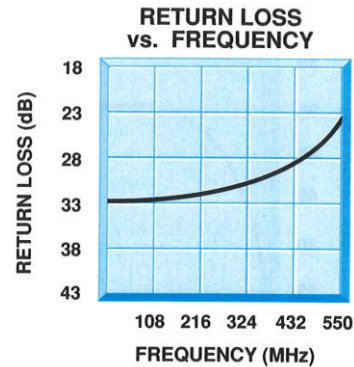
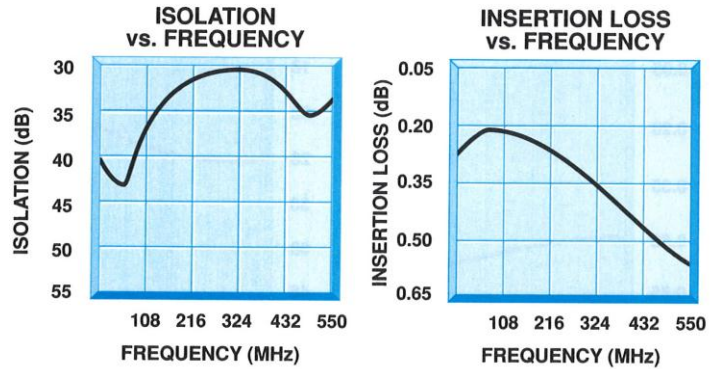
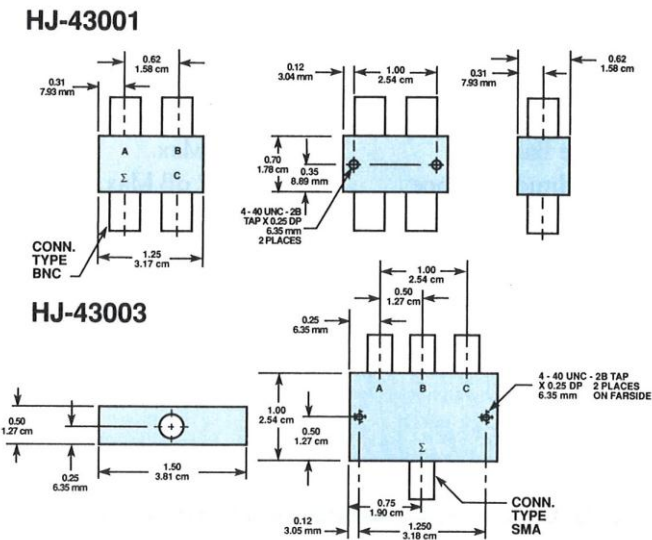
### FEATURES

- 10 to 500 MHz

### PERFORMANCE

|                                  |                   |
|----------------------------------|-------------------|
| Frequency Range.....             | 10 – 500 MHz      |
| Isolation.....                   | 25 dB min         |
| Insertion Loss .....             | 0.75 dB max       |
| VSWR.....                        | 1.3:1 max         |
| Phase Balance .....              | $\pm 3^\circ$ max |
| Amplitude Balance .....          | $\pm 0.2$ dB max  |
| Impedance.....                   | 50 Ohms           |
| Power Handling .....             | 3 Watts max       |
| Operating Temperature Range..... | -54 to +85° C     |

### MECHANICAL OUTLINE



### FUNCTIONAL SCHEMATIC

