

*Typical Performance Data*

| FREQUENCY<br>(MHz) | INSERTION<br>LOSS<br>(dB) | RETURN<br>LOSS<br>(dB) |
|--------------------|---------------------------|------------------------|
| 0.40               | 0.24                      | 23.92                  |
| 0.60               | 0.24                      | 26.47                  |
| 0.80               | 0.23                      | 27.92                  |
| 2.00               | 0.20                      | 30.81                  |
| 4.27               | 0.16                      | 33.31                  |
| 6.53               | 0.15                      | 34.87                  |
| 8.80               | 0.15                      | 35.93                  |
| 10.00              | 0.14                      | 36.34                  |
| 20.00              | 0.14                      | 37.96                  |
| 30.00              | 0.15                      | 38.60                  |
| 40.00              | 0.16                      | 38.79                  |
| 50.00              | 0.16                      | 38.69                  |
| 60.00              | 0.17                      | 38.32                  |
| 70.00              | 0.18                      | 38.09                  |
| 80.00              | 0.19                      | 37.72                  |
| 90.00              | 0.19                      | 37.29                  |
| 100.00             | 0.20                      | 36.79                  |
| 200.00             | 0.29                      | 32.65                  |
| 300.00             | 0.32                      | 29.42                  |
| 400.00             | 0.38                      | 26.69                  |
| 500.00             | 0.45                      | 26.19                  |
| 600.00             | 0.53                      | 25.97                  |
| 700.00             | 0.63                      | 26.53                  |
| 800.00             | 0.69                      | 26.78                  |
| 850.00             | 0.71                      | 26.63                  |
| 870.00             | 0.72                      | 26.56                  |
| 900.00             | 0.77                      | 26.96                  |
| 1000.00            | 0.83                      | 28.74                  |
| 1100.00            | 0.92                      | 32.90                  |
| 1200.00            | 0.98                      | 43.46                  |
| 1300.00            | 1.03                      | 31.78                  |
| 1400.00            | 1.11                      | 25.27                  |
| 1500.00            | 1.25                      | 20.38                  |
| 1600.00            | 1.35                      | 15.73                  |
| 1700.00            | 1.45                      | 12.98                  |
| 1800.00            | 1.64                      | 11.65                  |
| 1900.00            | 1.87                      | 9.85                   |
| 2000.00            | 2.11                      | 8.23                   |