

1. SPECIFICATION

| | |
|------------------------------------|-------------------|
| FREQUENCY RANGE | 25.000-150.000KHz |
| LOAD CAPACITANCE | 12.5PF TYPICAL |
| FREQUENCY TOLERANCE AT 25°C | -/+30PPM MAXIMUM |
| OPERATING TEMPERATURE RANGE | -10 TO +60 °C |
| STORAGE TEMPERATURE RANGE | -40 TO +85 °C |
| EQUIVALENT SERIES RESISTANCE (ESR) | 40Kohm MAXIMUM |
| DRIVE LEVEL | 1.0 i W MAXIMUM |
| SHUNT CAPACITANCE | 1.7PF MAXIMUM |
| AGING | -/+5PPM PER YEAR |
| INSULATION RESISTANCE | 500Mohm MINIMUM |

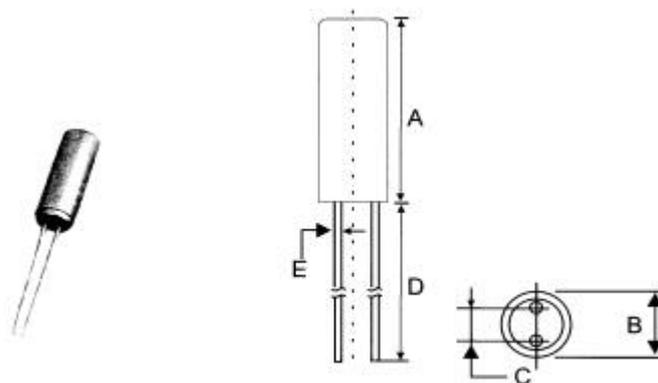
2. PART NUMBERING SYSTEM

| HOLDER TYPE | FREQUENCY | LOAD CAPACITANCE | FREQUENCY TOLERANCE AT 25°C |
|-------------|-----------|------------------|-----------------------------|
| TF26 | IN KHz | 6 TO 12.5PF | 20 FOR -/+20PPM |

| |
|-----------------------------|
| OPERATING TEMPERATURE RANGE |
| B FOR -10 TO +60 °C |

12.5PF OF LOAD CAPACITANCE NOT NEEDED IN PART NUMBER
 20PPM OF FREQUENCY TOLERANCE NOT NEEDED IN PART NUMBER
 -10 TO +60 °C OF OPERATING TEMPERATURE RANGE NOT NEEDED IN PART NUMBER

3. DIMENSIONS



| A | B | C | D | E |
|-----|------|-----|-----|-----|
| 6.0 | 1.95 | 0.7 | 7.0 | 0.2 |
