



| PIN | FUNCTION  | PIN | FUNCTION  |
|-----|-----------|-----|-----------|
| 1   | 1 dB TTL  | 6   | 32 dB TTL |
| 2   | 2 dB TTL  | 7   | NOT USED  |
| 3   | 4 dB TTL  | 8   | NOT USED  |
| 4   | 8 dB TTL  | 9   | GROUND    |
| 5   | 16 dB TTL | 10  | +12 Vdc   |

**BroadWave Technologies, Inc.**

Programmable Attenuator

DWG. NO. MED-0482    DATE 10-05-04    SCALE 1:1    REV LEVEL REV 0

| ECF# | DONE BY | DATE | REV |
|------|---------|------|-----|
|      |         |      |     |
|      |         |      |     |
|      |         |      |     |
|      |         |      |     |
|      |         |      |     |
|      |         |      |     |

Proprietary Information

APPROVALS

|           |          |
|-----------|----------|
| DRAWN BY  | DATE     |
| MCA       | 10-05-04 |
| APPRVD BY | DATE     |
|           |          |

TOLERANCE CHART

|                       |              |                  |        |
|-----------------------|--------------|------------------|--------|
| Fractional Dimensions | ± 1/64       | 2 Place Decimals | ± .010 |
| Angular Dimensions    | ± 1/2 degree | 3 Place Decimals | ± .005 |

MATERIAL SPECIFICATION INFORMATION

|               |          |
|---------------|----------|
| MATERIAL TYPE | Aluminum |
| FINISH        | Nickel   |