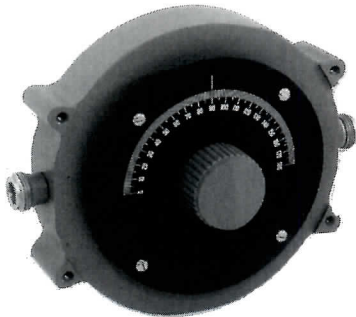
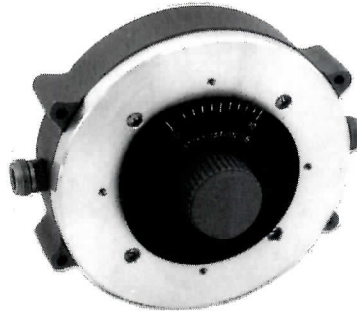


# CONTINUOUSLY VARIABLE ATTENUATORS

0.5 - 4.0 GHz  
Models  
5" Dia



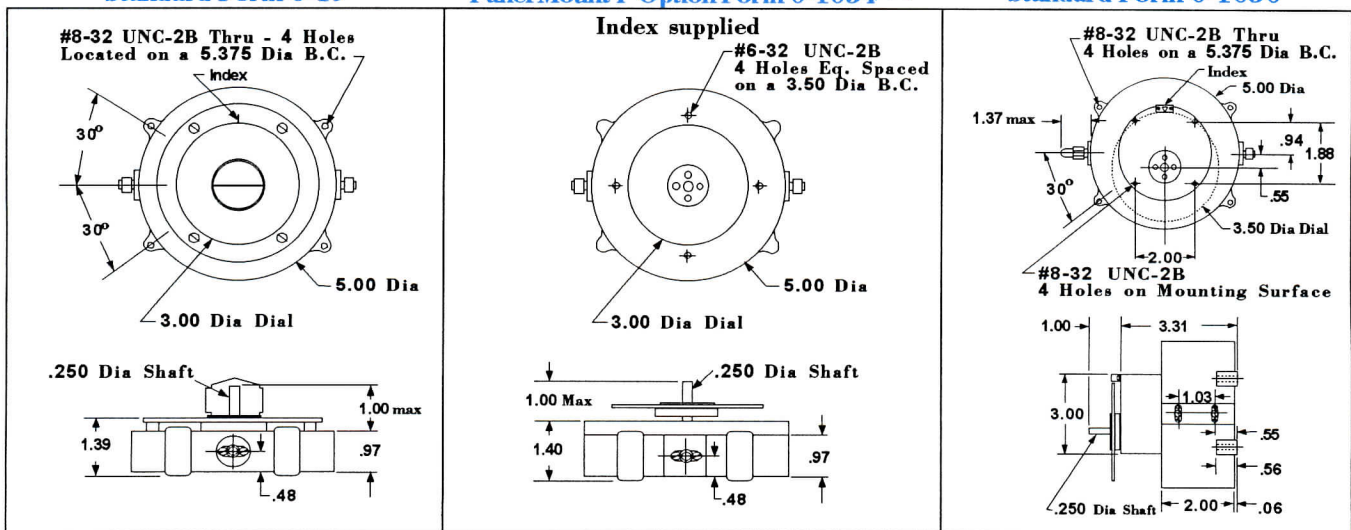
**Standard Form 0-19**



**Panel Mount P Option Form 0-1034 \*\***



**Standard Form 0-1030**



Note: Knob supplied with all units

## GENERAL CHARACTERISTICS

**Direct Reading Models** are furnished with dials individually calibrated in 1 dB increments. These units are flat with frequency.

**Level Set Models** are supplied with dials in degrees for reference. These units do not have attenuation vs frequency specifications. All level set models can be directly calibrated at a spot frequency; contact factory.

**Special Models:** Most units are manufactured to customer specifications. Accuracies can be quoted for your exact attenuation range and frequency band; contact factory.

- Low insertion loss:
  - 0.5 dB max for models up to 60 dB
  - 1.0 dB max for models above 60 dB
- Counter clockwise rotation increases loss
- Stops at low and high loss positions
- Material:
  - Body - Aluminum
  - Connectors - Stainless Steel
- Finish: ARRA Blue per Mil-C-22750
- 0.1 dB or better resettability
- 10 Watts average power, 5 kW peak
- Type N or SMA female connectors
- Low VSWR - 1.50 max
- Non - contacting
- Optional dial lock on P version (Form 6921) Precede model number with L

