

NE-400 TYPE TUNERS

(Card 1)

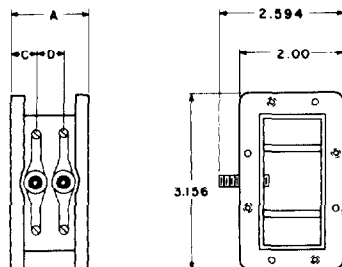


FIG. 1

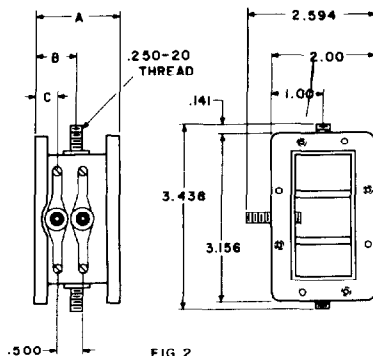


FIG. 2

Wave guide tuners, each of which has two adjustable broad-band resonant circuits spaced approximately one-eight wave length apart. Each resonant circuit contains an off-centre rod and an adjustable capacitive screw.

NE-400A & AQ1A:

Capable of tuning out a standing wave ratio of 3 db.

NE-400B to AU & BQ1A to AUQ1A:

Capable of tuning out a standing wave ratio of 8 db.

NE-400A to AU:

Has a grey enamel finish.

Initial use: in conjunction with modified WR-229BD wave guide components, in the NTD-2 radio system.

NE-400AQ1A to AUQ1A:

Has a metallic green enamel finish.

Initial use: in conjunction with modified WR-229BD wave guide components, in the RA-1 radio system.

