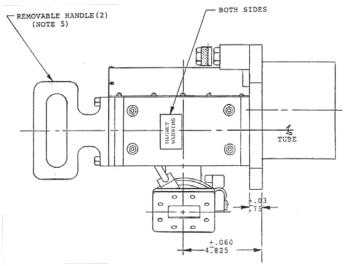
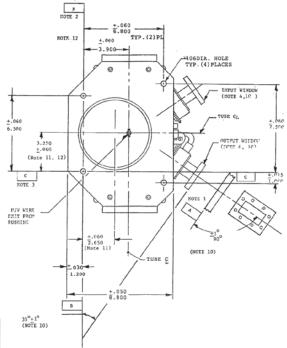
CPI Electron Device Business - Crossed-Field Amplifier

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FEATURES:

• Frequency: 5.4 - 5.9 GHz

• Peak Power: 900 kW

• Duty Cycle: 0.005

• Pulsewidth: 50 μSec

• Anode voltage 30 kV

Cold cathode

Water cooled

Cathode pulsed

BENEFITS:

High peak power

• Wide bandwidth

APPLICATIONS:

Ground based radar



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