

MODEL 251 - 011 - 015
DIRECTIONAL COUPLER

Frequency Range: 800 - 3500 MHz
Impedance: 50 Ohms nominal
Coupling: 15 dB \pm 1.0 dB maximum
Frequency Sensitivity: \pm 1.0 dB maximum
Insertion Loss: 0.8 dB maximum
Directivity: 18 dB minimum
VSWR: 1.20:1 maximum
Power Input: 100 Watts average
RF Connectors: SMA Female
Operating Temperature: - 55°C to +85°C
Outline Drawing: MED - 0014 (for reference)

ECF #	Date	Rev.
Issue	09/18/02	0

Approved By: **Approved Internet/Email Copy**