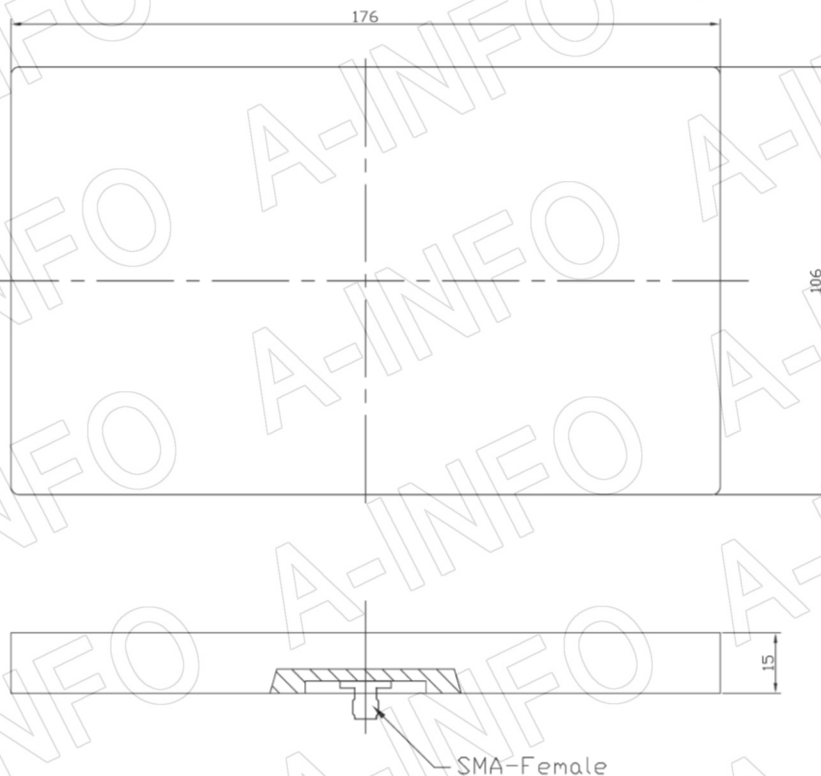


For reference only. See data sheet for the detailed specifications.

Technical Specification

Frequency Range(GHz)	16.45 – 16.95
Center Frequency(GHz)	16.7
Gain(dBi)	22 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 20 Typ.
	H Plane: 8 Typ.
Cross Pol. Isolation(dB)	25 Typ. ; 20 Min.
VSWR	2.0:1 Max.
Connector	SMA-Female
Power Handling(W CW)	10 Max.
Material	Al
Size(mm)	176 x 15 x 106 (Connector is not included.)
Net Weight(Kg)	0.21 Around

Outline Drawing (Size: mm)



AINFO Inc.

Page 1 of 3

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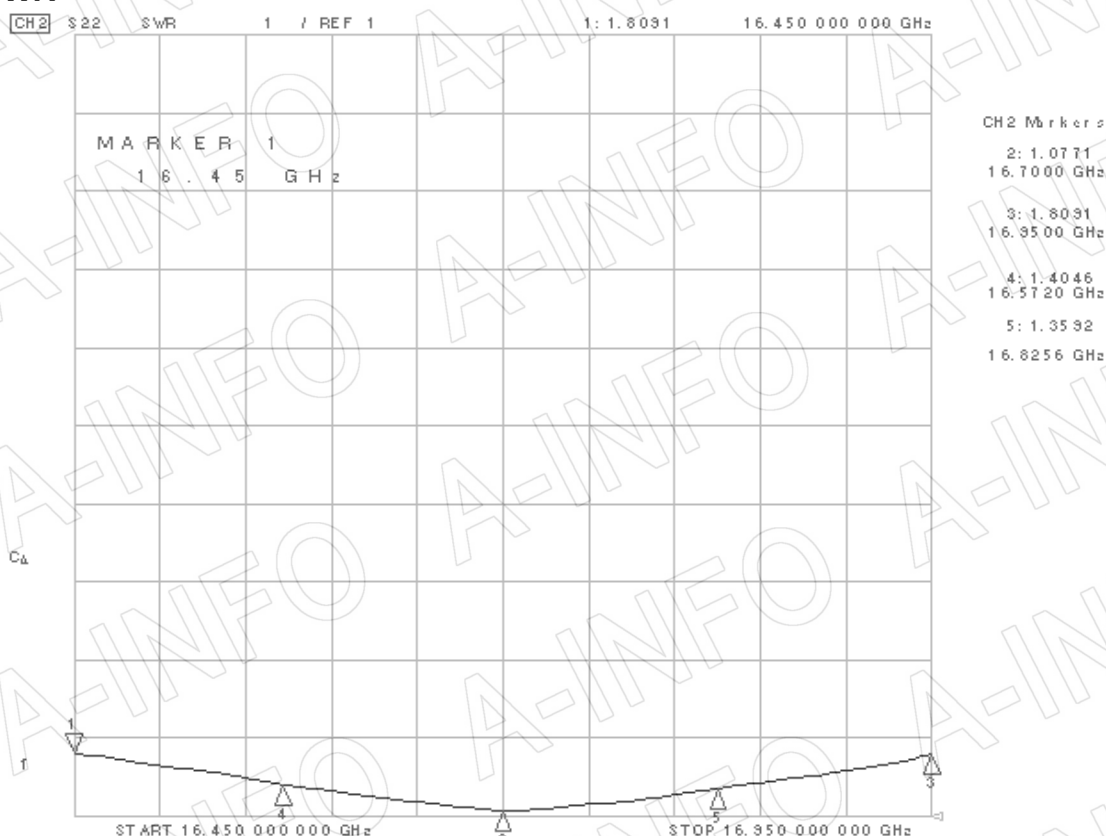
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

1. Gain

Frequency(MHz)	16450	16700	16950
Gain(dBi)	22.6	22.7	22.7

2. VSWR



3. Pattern

