

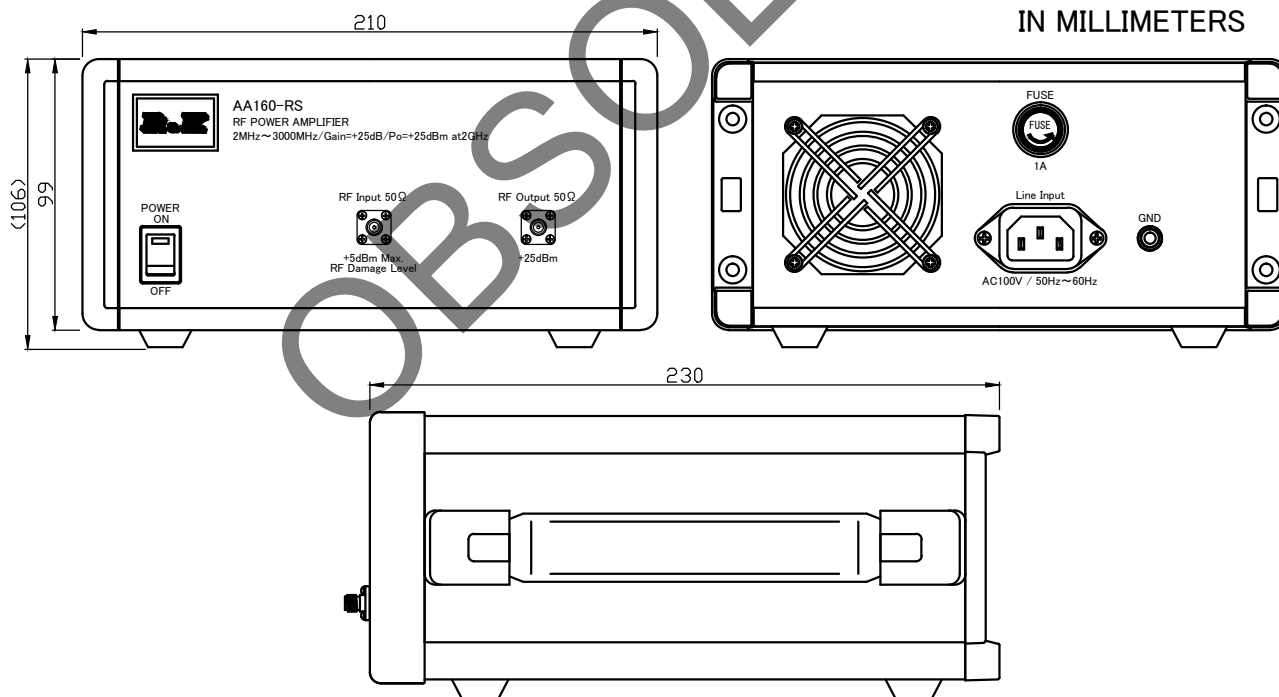
MODEL ; R&K-AA160-RS

SPECIFICATIONS

| | |
|------------------------|--|
| Frequency Range | ; 2 – 3000MHz |
| Small Signal Gain | ; +27dB (typ.) @2GHz ; +25dB (min.) |
| Gain Flatness | ; ±1.5dB (max.) |
| Output Power@1dB Comp. | ; +25dBm (min.) @2GHz |
| Output I.C.P. | ; +37dBm (typ.) @2GHz |
| Noise Figure | ; 8.5dB (max.) |
| Impedance | ; 50 Ω |
| Input VSWR | ; 1.7 : 1 (typ.) |
| Output VSWR | ; 2.0 : 1 (typ.) |
| AC Supply Input | ; AC100V 50/60Hz ; 0.3A (max.) |
| Maximum RF Input Power | ; +5dBm |
| Operating Temperature | ; -15°C to +45°C |
| Storage Temperature | ; -15°C to +65°C |
| Connectors (In/Out) | ; SMA-FEMALE |
| Weight | ; 3.0kg (max.) |

OUTLINE DRAWING

IN MILLIMETERS



NOTE ; Specifications subject to change without notice.

2018/10/16 Spec. Change



株式会社
アールアンドケー

AA160-RS

縮尺
SCALE
単位
UNIT
mm
inch

作成年月日
DRAWN

仕様書

検認
APPROVED

照査
CHECKED

設計
DESIGNED

作成
DRAWN

Masahiko
Suzuki

Tomotaka

Masahiko
Suzuki

Takano

EK-20-0216-3-00