



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434 USA

## Directional Coupler

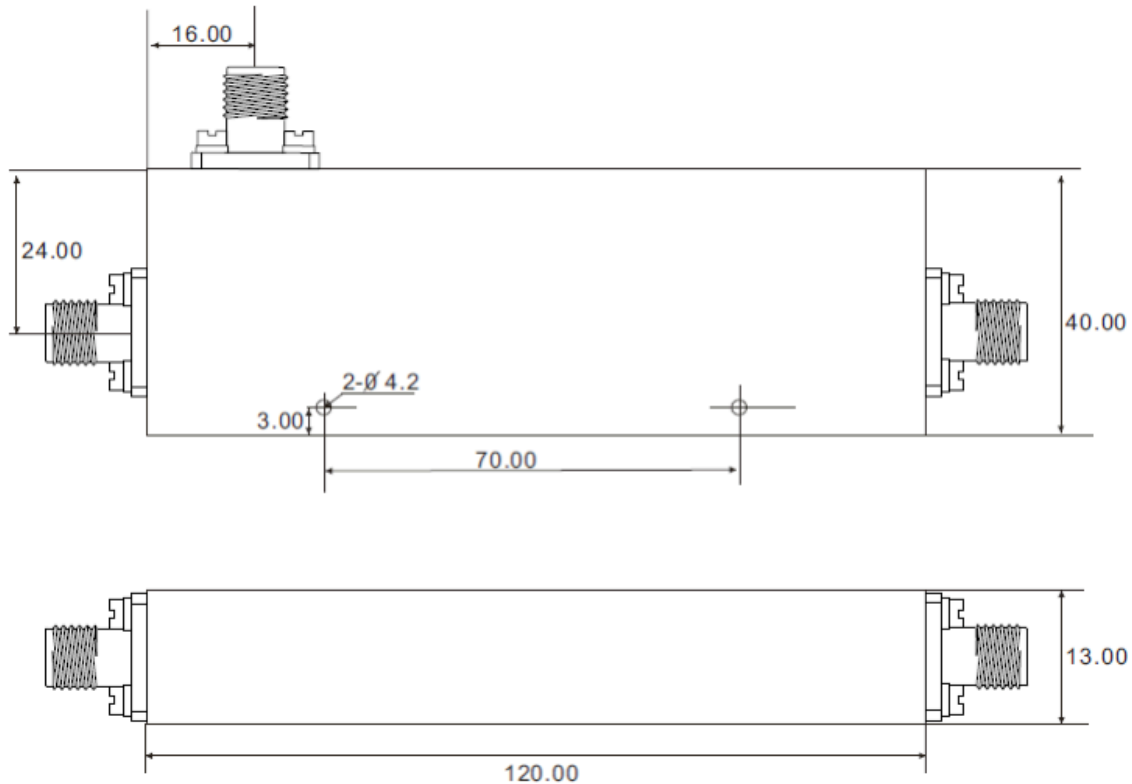
Model RMCO16.2500Sf

16dB Coupler - SMA female

| Frequency (MHz) | Coupling (dB) |       | Insertion Loss (dB max) | Directivity (dB min) | VSWR (max) |
|-----------------|---------------|-------|-------------------------|----------------------|------------|
|                 | Norm.         | Flat. |                         |                      |            |
| 800 – 25000     | 16 ± 1.0      | ± 1.0 | 0.5                     | 20                   | 1.30 : 1   |

### Notes:

- Input and output impedance: 50 Ohms
- Power Handling  $\leq$  50 Watts CW
- Connector: SMA female
- Material: aluminum w/clear iridite
- Operation temperature: -35 °C to +85°C deg



Dimensions in mm. All specifications are subject to change without notice. **RoHS Compliant**

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