

P-5028 type RFID Circulator / Isolator



***High Performance**

***Connector Options**

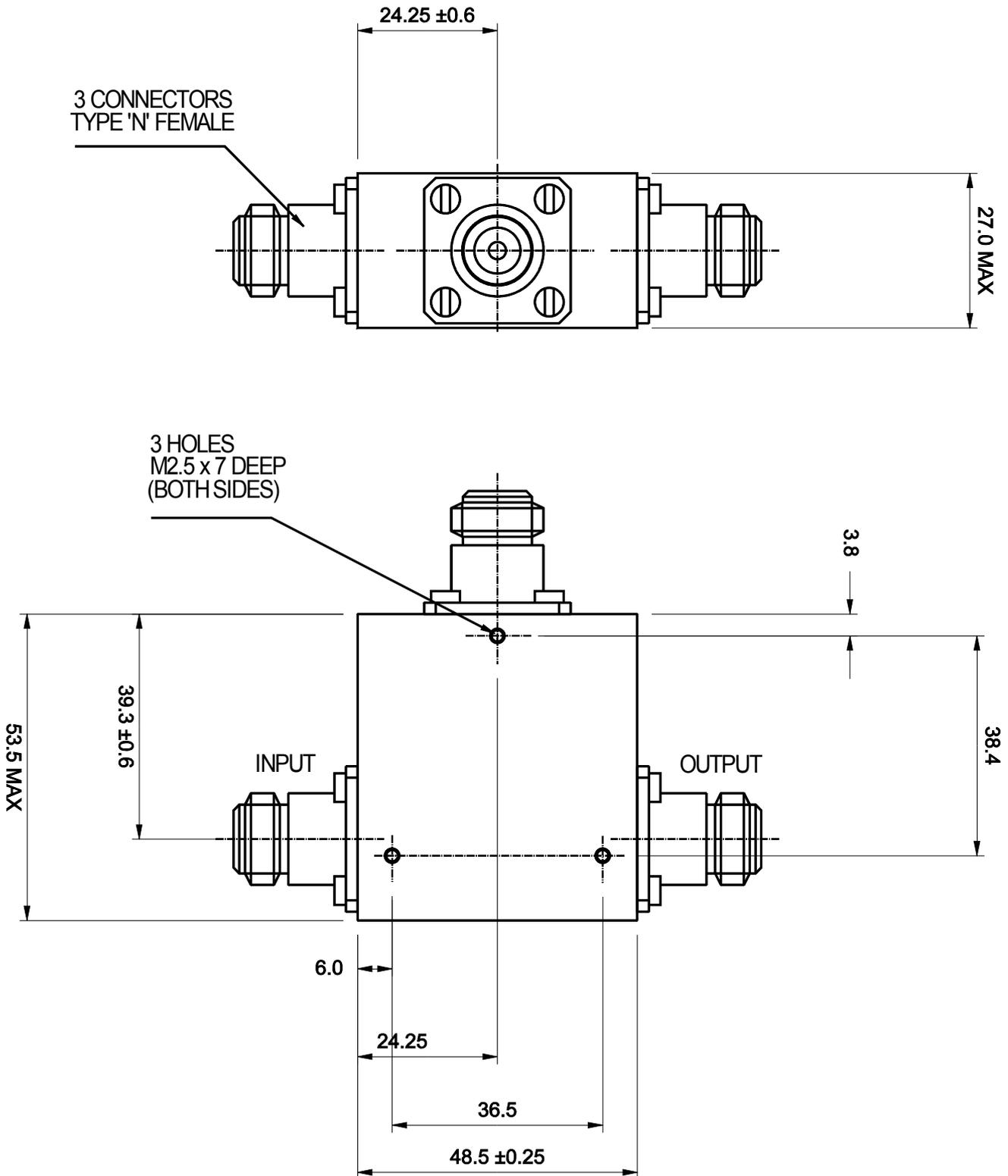
***Robust Design**

***10W Termination (Isolator)**

The P-5028 series are suitable for RFID measurement systems. Typical applications include; receiver \ amplifier protection and antenna matching. Circulator and Isolator versions are available. The connector configuration, and type, can be modified to suit your application. Dual junction (high isolation) options are also available.

Frequency Range	800 - 1000 MHz
Impedance	50 ohm
Isolation	21dB min. (with antenna R.Loss 23dB)
Return Loss	21dB min.
Insertion Loss	0.4dB max.
Power	10 Watt (+30dBm)
Ambient Operating Temperature	0 to +50 degrees Celsius
Connectors	Type 'N' Female / Male and SMA
Size (excluding connectors)	48.50 x 53.50 x 27.0mm (nom.)
Finish	Bright Zinc Plate
Weight	420 grams

P-5028 RFID Coaxial Circulator



SCALE 1:1 DIMENSIONS: mm