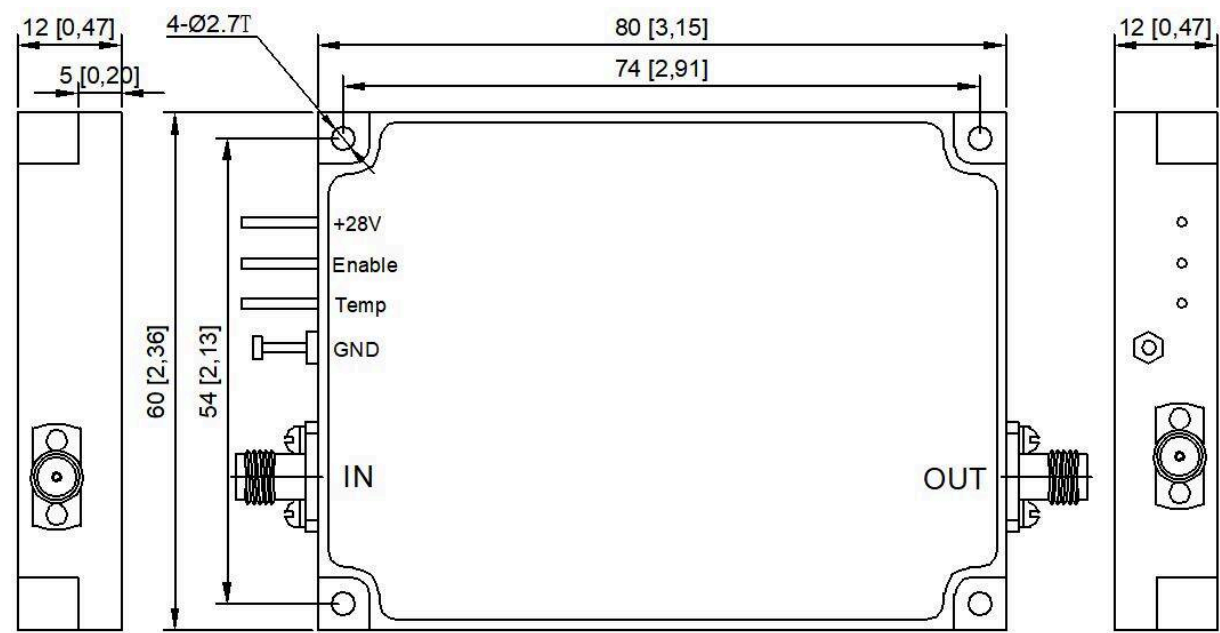


Mechanical Specifications

Parameter	Value	Unit
Dimensions	80 × 60 × 12 mm	mm
Weight	0.5[1.1] kg [lb] (typical)	kg [lb]
RF input connector	SMA, female	-
RF output connector	SMA, female	-
DC/control interface	Feed-through pin	-
Ground connector	Ground pole pin	-

Mechanical Outline



All dimensions are in mm [in].

DC and Control Interface

Pin #	Description	Specification
+28V	+28V — Positive supply	+28 VDC
GND	GND — Ground	Ground
EN	EN — Enable	TTL logic high (3.3 V); internally pulled low
Temp	Temp — Temperature sense output	750 mV @25 °C; 10 mV/°C

Document notice

Specifications are subject to revision. Before design release, confirm the current document revision and product-specific requirements with LCRF. The approved quotation and order documentation define the supplied configuration.