



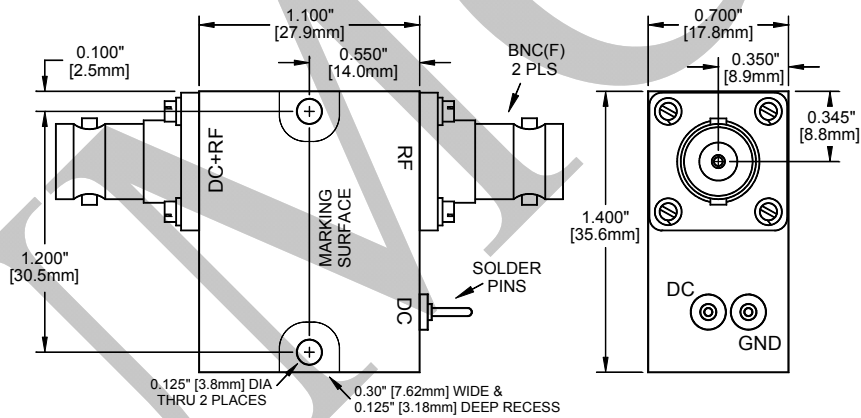
Model: BT-H060-B

Description:.....	Bias Tee
Operating Frequency:.....	200 KHz – 60 MHz
Insertion Loss:.....	0.15 dB Max
Isolation DC to RF:.....	40 dB Min
VSWR:.....	1.2:1 Max
Bias Voltage:.....	50 Volts Max
Bias Current.....	0.01dB Compression.... 500 mA
.....	0.10dB Compression.... 850 mA
Bias Frequency Bandwidth.....	DC-3 KHz
Power Handling:.....	50W CW/AVG
Bias DC Resistance:.....	1 Ω Max
RF Connector:.....	BNC (female)
RF+DC Connector:.....	BNC (female)
Bias Connector:.....	Standard Solder-Pin
{Add suffix "B" for Bias Connector with BNC(F) <> Model: BT-H060-BB }	
Impedance:.....	50 Ω Nominal
Quality:.....	Best-Commercial-Grade

Environmental Ratings:

Temperature:.....	{Operating: -55°C to +95°C} & {Storage: -60°C to +110°C}
Humidity:.....	MIL-STD-202F, Method 103B, Cond. B (96 hours at 95% R.H.)
Shock:.....	MIL-STD-202F, Method 213B, Cond. B (75G, 6mSec)
Vibration:.....	MIL-STD-202F, Method 204D, Cond. B (.06" double amplitude, or 15G)
Altitude:.....	MIL-STD-202F, Method 105C, Cond. B (50,000 Feet)
Temp. Shock:.....	MIL-STD-202F, Method 107D, Cond. A (5 cycles)

Model: BT-H060-B ; { DC-Port with Solder Pin }



Model: BT-H060-BB ; { Option "B"; DC-Port with BNC(f) }

