

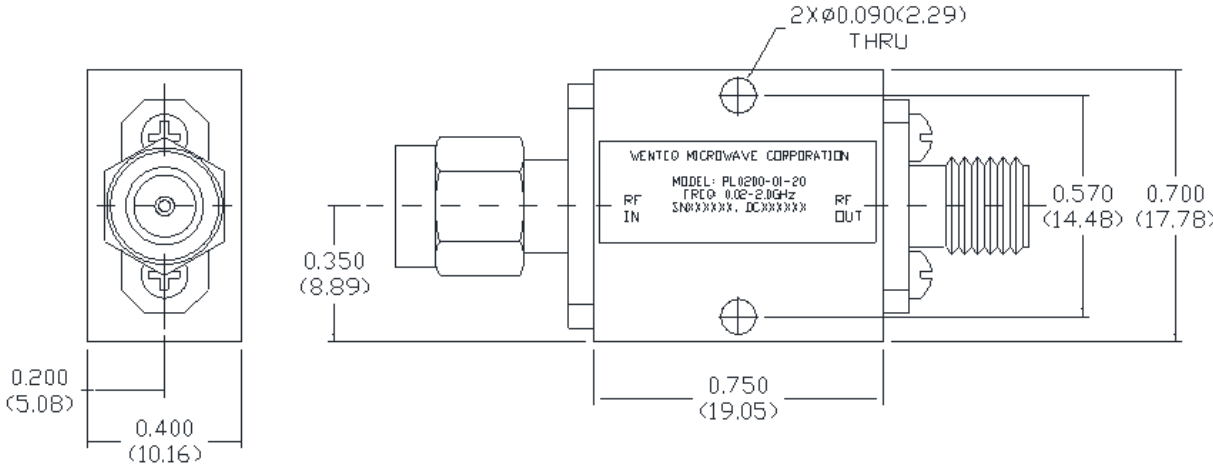
Features:

- Power Handling: 100 mW CW
- Low insertion loss, good VSWR
- DC block, 50 ohm input/output
- SMA F-F, F-M, or M-M connectors
- Operating temperature -40~+85°C, storage temperature -55~+125°C

Electrical Specification

Parameters	Units	Specifications		
		Minimum	Typical	Maximum
Frequency Range	MHz	0.03		1000
Small Signal Insertion Loss	dB		0.25	0.5
Small Signal VSWR	-			1.5:1
Compression Starting Power	dBm		0.0	
Leakage power at +12dBm input	dBm		+4.0	+5.0
Power handling without damage	dBm	+20.0		
Operating Temperature	°C	-40		+85
Survival Temperature	°C	-55		+125
In/Out connectors PL0100-01-20-FF PL0100-01-20-FM PL0100-01-20-MM		SMA Female/Female SMA female/male SMA male/male		
Size	inches	0.75"x0.70"x0.40"		

Mechanical Structure:



Note: All units in inches (mm).