



Model: SW-U000-2S

Table with 2 columns: Parameter and Value. Parameters include Description, Operating Frequency, Insertion Loss, Isolation, VSWR, Rise/Fall Time, On/Off Time, Phase Balance, Operating Power, Control Input Characteristics, Control Logic, Power Supplies, Connectors (RF), Connectors (Supplies/Controls), Impedance, and Quality.

Environmental Ratings:

Table with 2 columns: Parameter and Value. Parameters include Temperature, Humidity, Shock, Vibration, Altitude, and Temp. Shock.

Available Options:

(Units with listed options here may be subject to some specification tradeoffs from the standard, consult factory)

Supply Voltages

- A1 [+5(±0.25)V / -5(±0.25)V]
A2 [+5(±0.25)V / -15(±0.5)V]
A3 [+12(±0.5)V / -12(±0.5)V]
A4 [+15(±0.5)V / -15(±0.5)V]

RF Connectors

- B1 [J1 & J2 Ports with SMA(M)]
B2 [All SMA (M)]
B3 [COM Port with SMA(M)]

Control Connectors

- C1 [SMC(Jack), 50 Ω]
C2 [SMB(Jack), 50 Ω]

Control Impedance

- D1 [50 Ω, Internally Terminated]

Control Function

- F1 [Inverse Logic, ("1" = Path "ON")]
F2 [Single Toggle Control ("1" for J1 path "ON")]

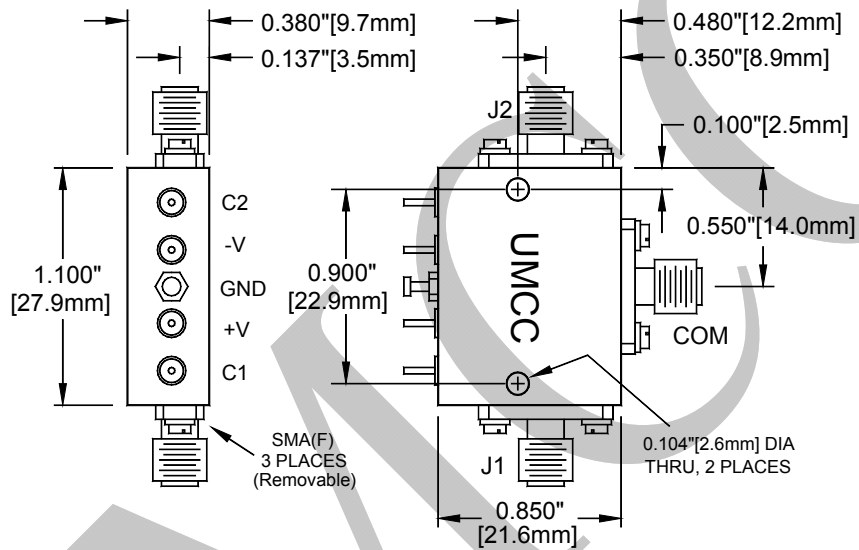
Video Suppression Filter

- G1 [VF @ COM Port <> 0.25 dB additional Loss]
G2 [VF @ J1 & J2 Ports <> 0.25 dB additional Loss]
G3 [VF @ All Ports <> 0.5 dB additional Loss]



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Outline



Weight	Tolerances
0.7 oz [19.8 g]	±0.015" [±0.38mm]