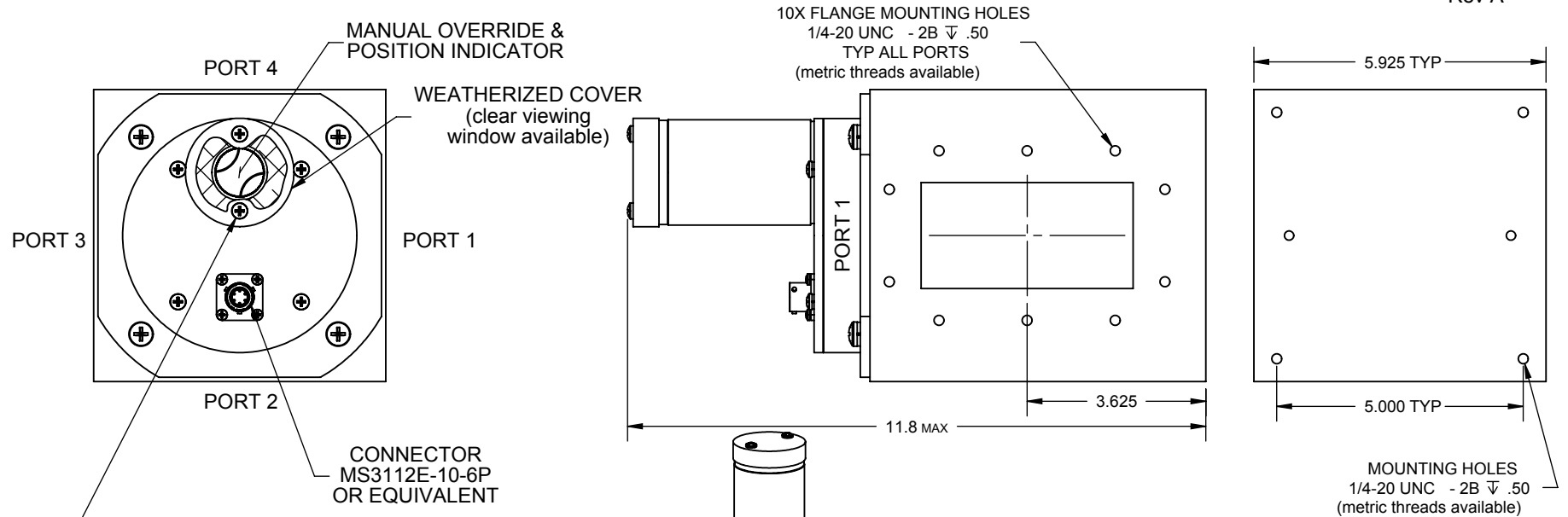




Waveguide Switch - WR430 Series

Rev A



Frequency: 1.70 to 2.60 GHz
 VSWR: 1.10:1 Max.
 Insertion Loss: 0.05 dB Max.
 Isolation: 80 dB Min.

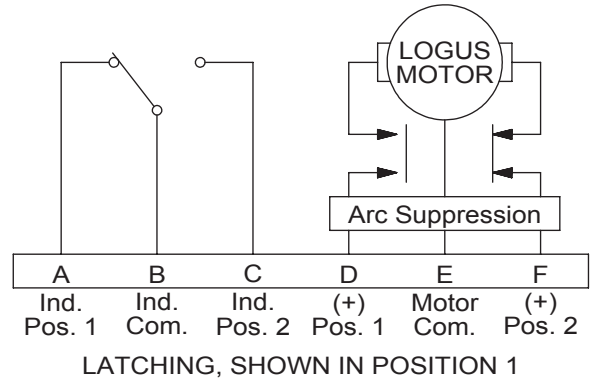
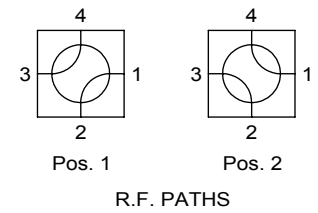
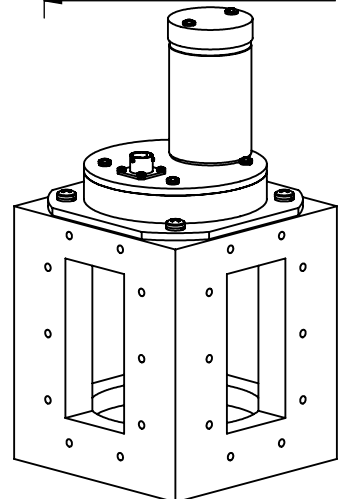
Flange: See Flange Table
 Voltage: See Voltage Table
 Switching Time: 500 mS Max.

Material: Aluminum (RF Assy)
 Finish: Iridite per MIL-C-5541
 Paint Dull Black Enamel

Pressure: 30 PSIG (RF Head Only)
 Drive: Patented Logus Motor

Temp: Operating: -40°C to +85°C
 Non-Operating: -55°C to +100°C

Humidity: 0 to 100%, Fully Weatherized



(other circuits available)

DRIVE OPTIONS	VOLTAGE OPTIONS	FLANGE OPTIONS
LATCHING	12 VDC	CPR-F
PULSE LATCHING	15 VDC	CPR-G
FAILSAFE	24 VDC	
TTL	28 VDC	
	48 VDC	
	115 VAC	
	230 VAC	

RoHS Available