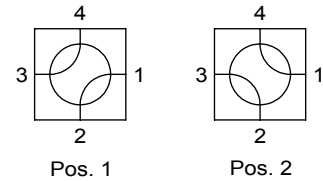
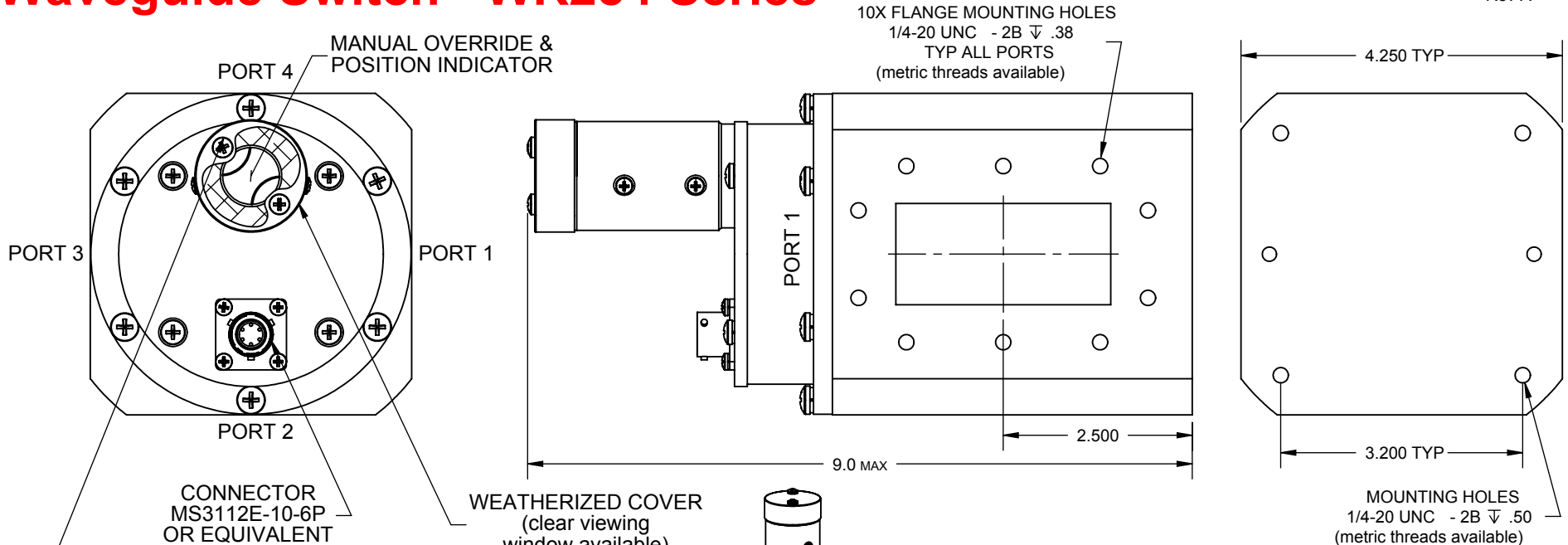




## Waveguide Switch - WR284 Series

Rev A



R.F. PATHS

Frequency: 2.6 to 3.95 GHz  
 VSWR: 1.05:1 Max.  
 Insertion Loss: 0.05 dB Max.  
 Isolation: 80 dB Min.

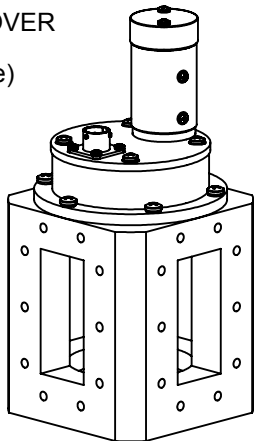
Flange: See Flange Table  
 Voltage: See Voltage Table  
 Switching Time: 200 mS Max.

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°  
 Non-Operating: -55°C to +100

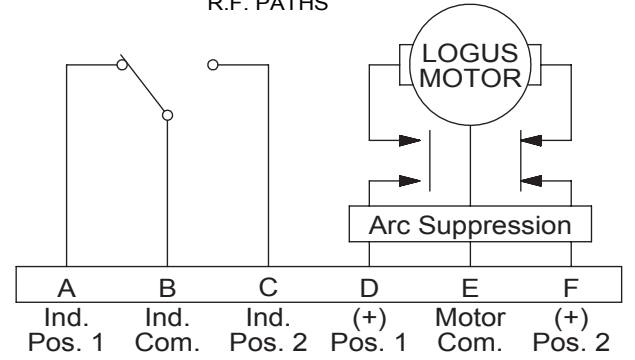
Humidity: 0 to 100%, Fully Weatherized



DRIVE OPTIONS
LATCHING
PULSE LATCHING
FAILSAFE
TTL

VOLTAGE OPTIONS
12 VDC
15 VDC
24 VDC
28 VDC
48 VDC
115 VAC
230 VAC

FLANGE OPTIONS
CPR-F
CPR-G



LATCHING, SHOWN IN POSITION 1

(other circuits available)

RoHS Available