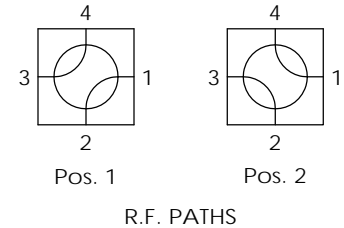
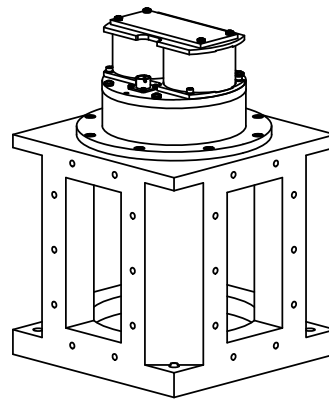
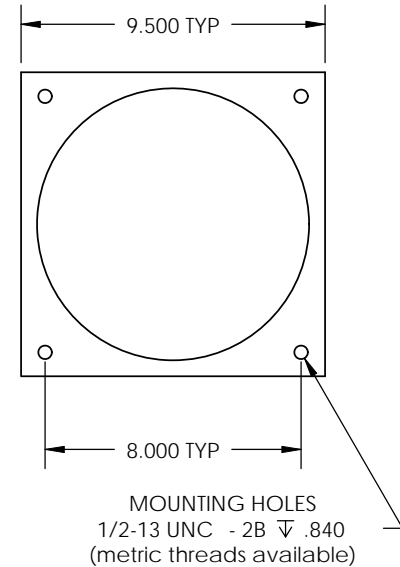
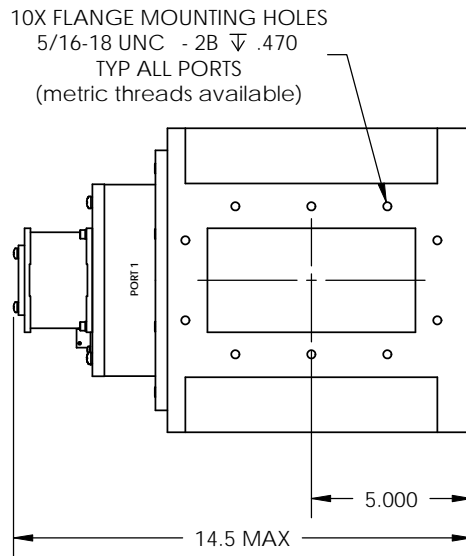
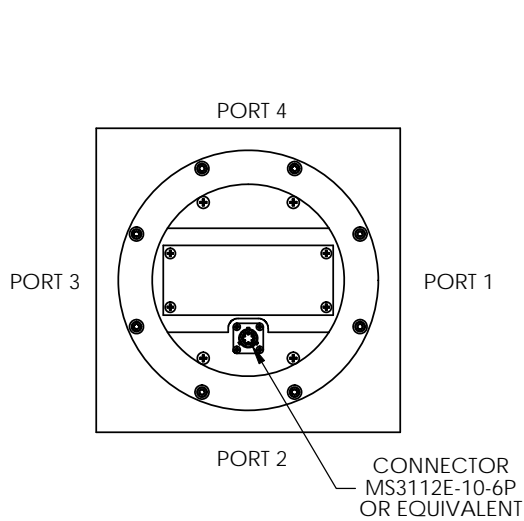


# Waveguide Switch - WR650 Failsafe Series

Rev A



Frequency: 1.12 to 1.7 GHz  
 VSWR: 1.05:1 Max.  
 Insertion Loss: 0.01 dB Max.  
 Isolation: 80 dB Min.

Flange: See Flange Table  
 Voltage: See Voltage Table  
 Switching Time: 1 Sec. 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  
 Manual Override available

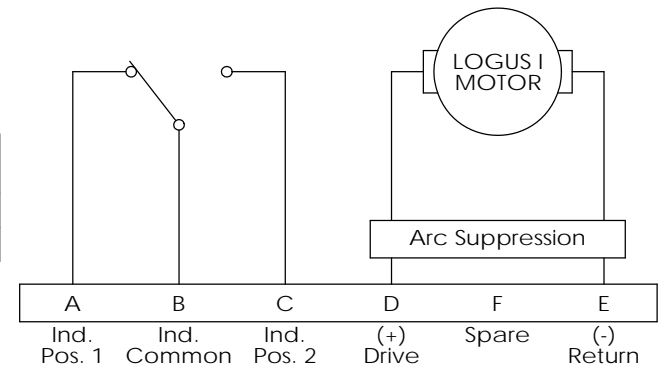
Temp: Operating: -40°C to +85°C  
 Non-Operating: -55°C to +100°C  
 Humidity: 0 to 100%, Fully Weatherized

RoHS Available

DRIVE OPTIONS
FAILSAFE
TTL

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

FLANGE OPTIONS
CPR-F
CPR-G



FAILSAFE, SHOWN IN POSITION 1

(other circuits available)