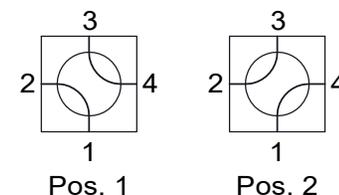
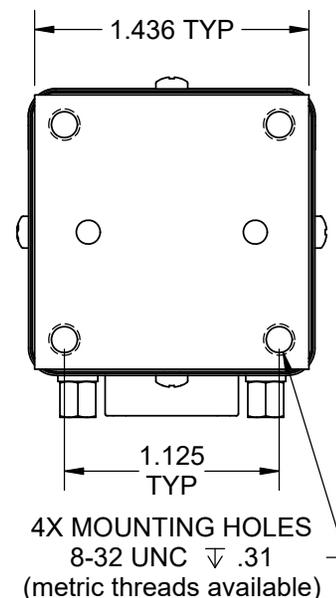
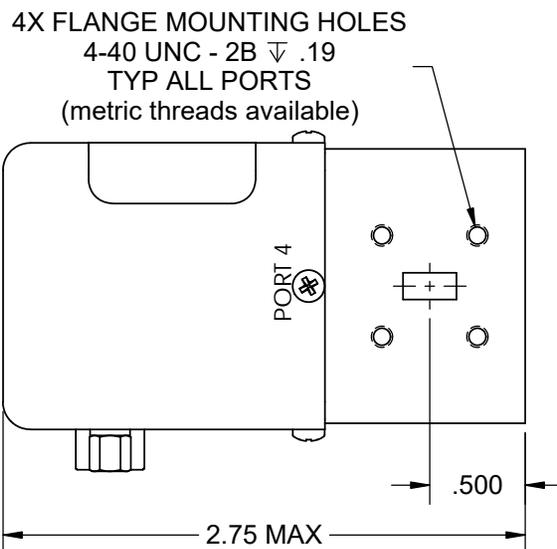
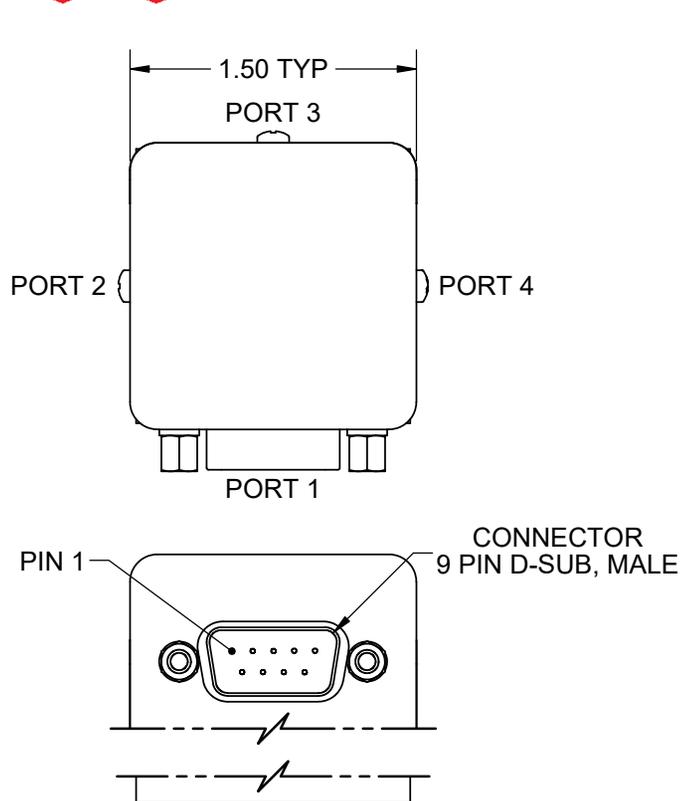


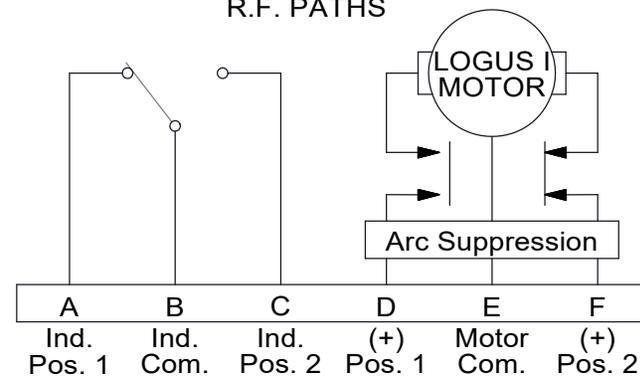


Waveguide Switch - UM Series - WR28

REV. A



R.F. PATHS



LATCHING, SHOWN IN POSITION 1

(See Schematic page for optional Electrical Circuits)

(See Model # Chart to select options)

ELECTRICAL CIRCUIT OPTIONS
NO INDICATORS
1 SET INDICATORS

DRIVE OPTIONS
LATCHING
PULSE LATCHING
FAILSAFE
TTL

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

FLANGE OPTIONS
COVER
GROOVE
CHOKE

Frequency:	26.5 to 40.0 GHz
VSWR:	1.15:1 Max.
Insertion Loss:	0.15 dB Max.
Isolation:	55 dB Min.
Flange:	See Flange Table
Voltage:	See Voltage Table
Switching Time	50 mS Max.
Material:	Aluminum (RF Assy)
Finish:	Iridite per MIL-DTL-5541
Pressure:	5 PSIG Typ., 15 PSIG Max. (RF Head Only)
Drive:	Patented Logus Motor
Temp:	Operating: -40 °C to +85 °C Non-Operating: -55 °C to +100 °C
Humidity:	0 to 95%, No Condensation

RoHS Available