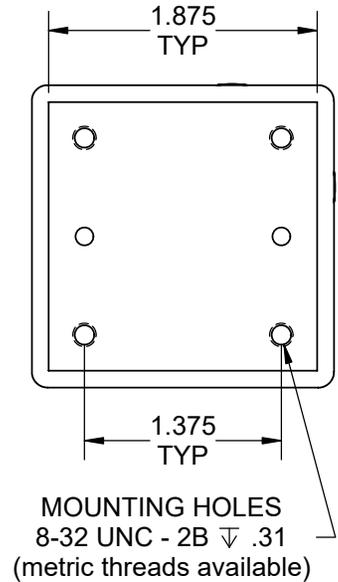
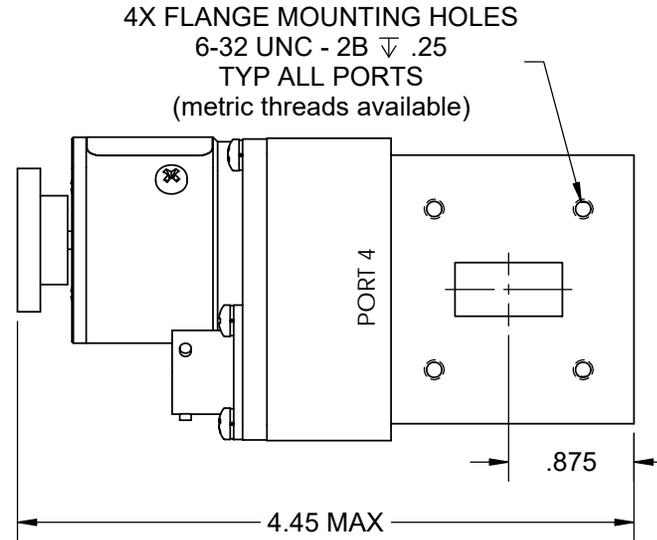
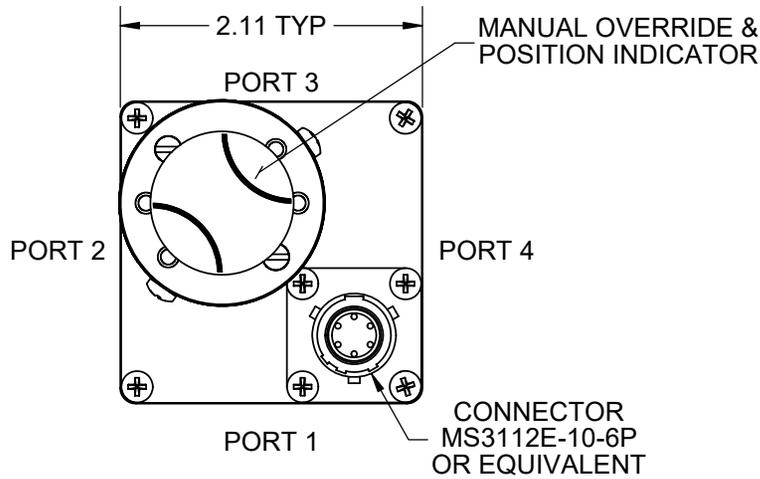




Waveguide Switch - LM Series - WR75

REV. B



(See Model # Chart to select options)

Frequency: 10.0 to 15.0 GHz
 VSWR: 1.10:1 Max.
 Insertion Loss: 0.05 dB Max.
 Isolation: 75 dB Min.

Flange: See Flange Table
 Voltage: See Voltage Table
 Switching Time: 80 mS Max.
 Material: Aluminum (RF Assy)

Finish: Iridite per MIL-DTL-5541
 Paint Dull Black Enamel
 Pressure: 30 PSIG (RF Head Only)
 Drive: Patented Logus I Motor

Temp: Operating: -40°C to +85°C
 Non-Operating: -55°C to +100°C
 Humidity: 0 to 95%, No Condensation

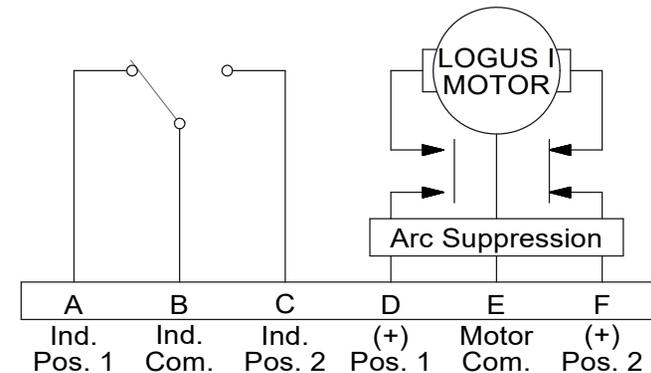
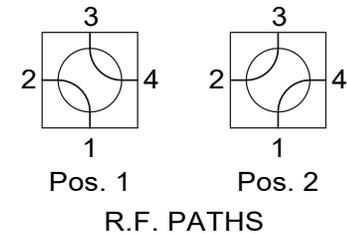
RoHS Available

| ELECTRICAL CIRCUIT OPTIONS |
|----------------------------|
| NO INDICATORS |
| 1 SET INDICATORS |
| 2 SETS INDICATORS |
| 3 SETS INDICATORS |
| 4 SETS INDICATORS |
| INHIBIT CIRCUITS |

| DRIVE OPTIONS |
|----------------|
| LATCHING |
| PULSE LATCHING |
| FAILSAFE |

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

| FLANGE OPTIONS |
|----------------|
| UG COVER |
| UG GROOVE |
| UG CHOKE |



LATCHING, SHOWN IN POSITION 1

(See Schematic page for optional Electrical Circuits)