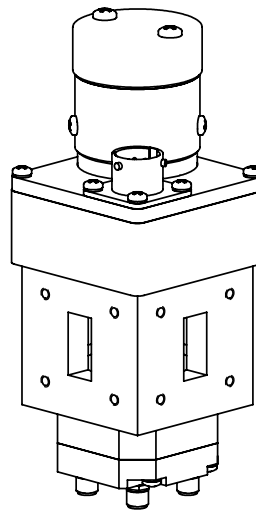
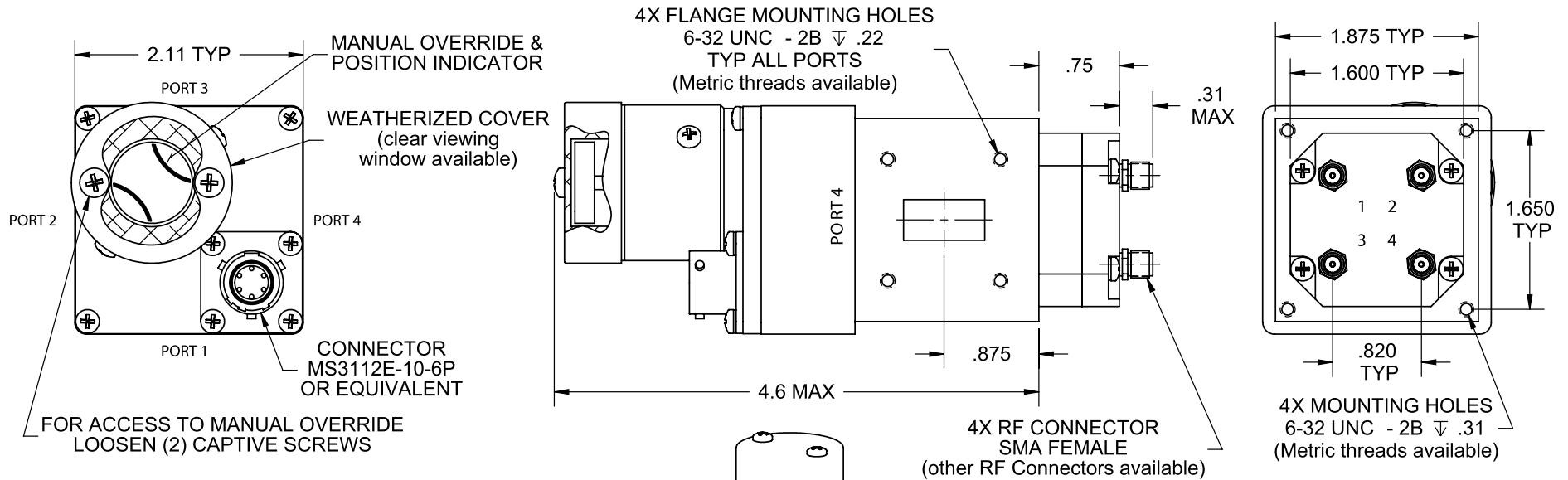




Waveguide Switch - WR75 Dual Series



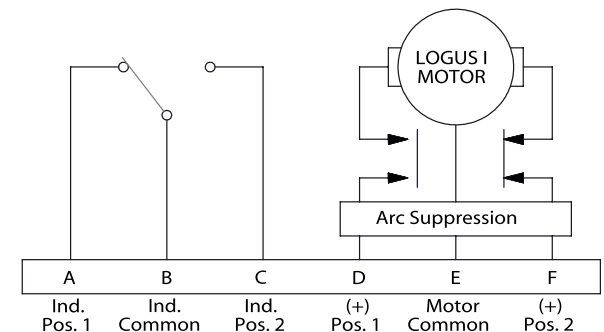
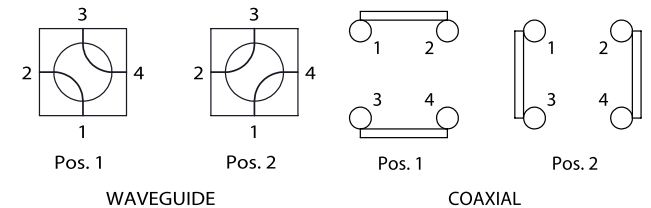
Frequency:	Wave Guide	Coaxial
VSWR:	10.0 to 15.0 GHz	10.0 to 15.0 GHz
Insertion Loss:	1.10:1 Max.	1.35:1 Max.
Isolation:	0.05 dB Max.	0.5 dB Max.
Power:	75 dB Min.	60 dB Min.
Unpressurized:	3.50 KWCW Max.	50 WCW Max.
Flange:	100 KW Peak	
Voltage:	See Flange Table	
Switching Time	See Voltage Table	
Material:	80 mS Max.	
Finish:	Aluminum (RF Assy)	
	Iridite per MIL-C-5541	
	Paint Dull Black Enamel	
Pressure:	30 PSIG (RF Head Only)	
Drive:	Patented Logus I Motor	
Operating Life:	1,000,000 Cycles	
Temp:	Operating: -40°C to +85°C	
	Non-Operating: -55°C to +100°C	
Humidity:	0 to 100%, Fully Weatherized	

RoHS Available

General Table
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
UG COVER
UG GROOVE
UG CHOKE



LATCHING, SHOWN IN POSITION 1
(other circuits available)