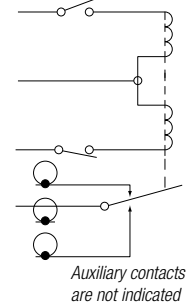
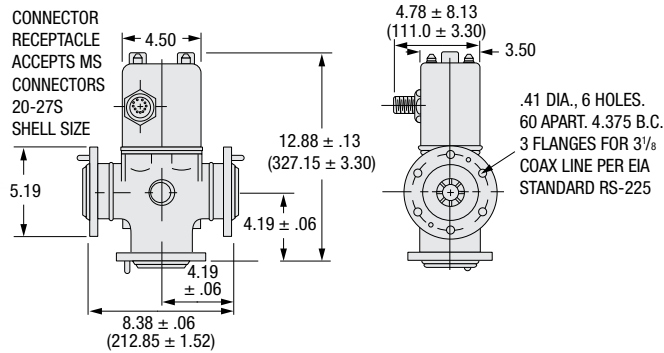


PRODUCT NUMBER	POWER RATING*	FREQUENCY RANGE	CHARACTERISTIC IMPEDANCE Ω	VSWR	CROSSTALK	INSERTION LOSS	COIL RESISTANCE ($\Omega \pm 10\%$)	ACTUATOR COIL CONNECTION	CONTACT CONFIG.	INPUT/OUTPUT LINE SIZE	ACTUATION	ACTUATING VOLTAGE	POSITION INDICATORS	OPERATE TIME**	WEIGHT lb. (kg)
RC21A5510F14B	90 kW CW @ 30 MHz 2 MW Peak Spec. Order	0-500 MHz	50	1.15:1 Max. @ 500 MHz	Greater than 60 dB isolation @ 30 MHz	0.01 dB Max.	4.8	MS receptacle	SPDT	3.125"	Permanent magnet latching, electrical or manual	26.5 VDC Auto De-energize	DPDT Aux. Contacts and Visual Indicator	50 msec. Max.	14 (6.35)

RC21

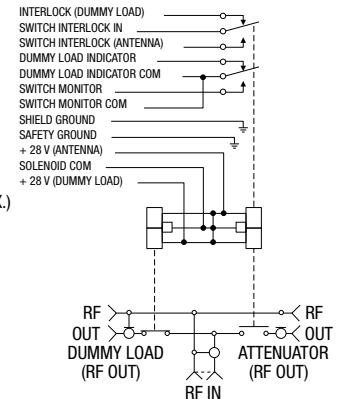
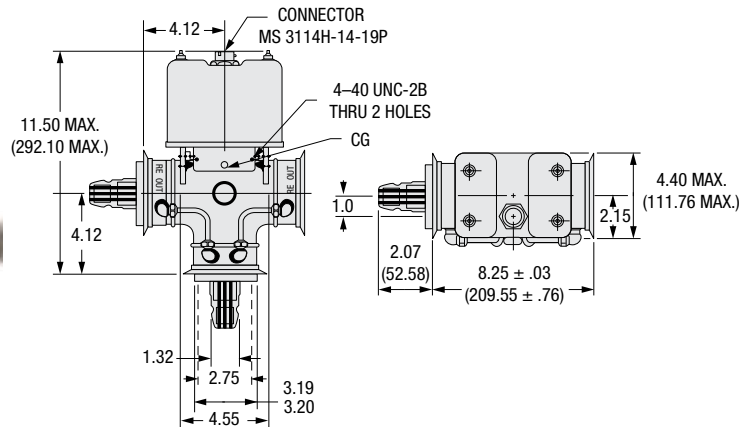
Form:
SPDT



PRODUCT NUMBER	POWER RATING*	FREQUENCY RANGE	CHARACTERISTIC IMPEDANCE Ω	VSWR	CROSSTALK	INSERTION LOSS	SERVICE LIFE	MAX. OPERATING ALTITUDE	COIL VOLTAGE (V $\pm 10\%$)	COIL CURRENT	COIL RESISTANCE	COIL CURRENT DURATION	AUX. SWITCH RATING	AMBIENT TEMP. RANGE	MAX. OPERATE TEMP.	PRESSURIZATION	NORM. OPERATE PRESSURE	WEIGHT lb. (kg)
RC265552G24F	90 kW CW @ 30 MHz 2 MW Peak Spec. Order	0-600 MHz	50	1.1:1 Max. to 400 MHz	Greater than 60 dB isolation @ 30 MHz	0.01 dB Max.	15,000 operating hours min.	35,000 feet	26	5 amps max. per coil	19 Ω nominal	2 sec. max. 22 msec. min.	5 amps resistive	-55° C to +85° C	+71° C	45 PSIA Dry Air	31 ± 1.5 PSIA Dry Nitrogen	14 (6.35)
RC275576G24F																		13 (5.9)

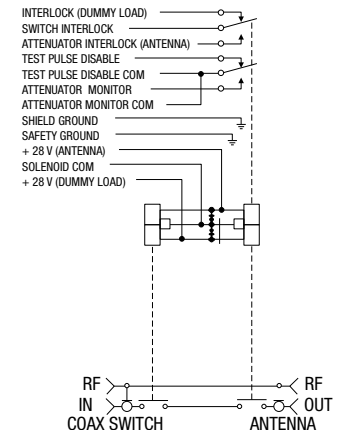
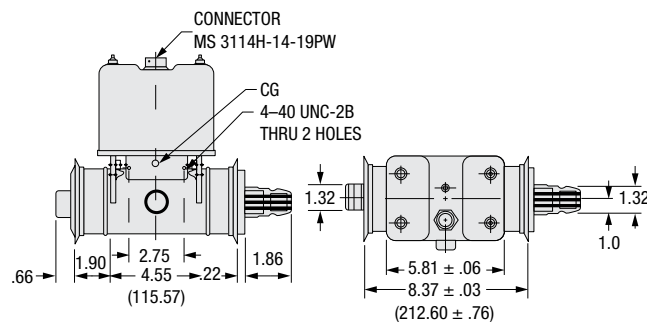
RC26

Switch Assembly
Form:
SPST



RC27

Attenuator
Form:
SPDT



* This power rating is for the frequency at which the relay is most commonly used. The power rating for any point in the frequency range of the unit may be obtained from the power vs. range chart on page 27.
** Faster operating times can be obtained on most units by coil pulse circuits. Please contact us for details.