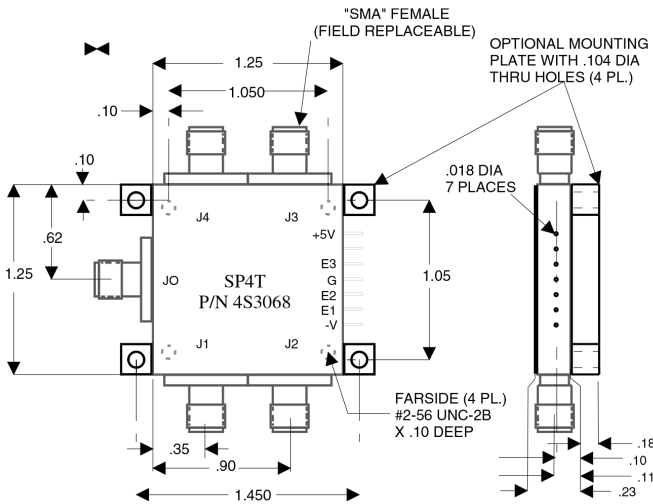


4S3060 Series SP4T Switches 2-18 GHz



Specifications

Model Number	Frequency Range (GHz)	VSWR Max.	Insertion Loss (dB) Max.	ISO. (dB) Min.
4S3021	2-8	1.8	1.5	60
4S3022	4-12	1.8	2.0	60
4S3023	6-18	2.0	2.6	55
4S3024	2-18	2.0	2.9	55

Switching Speed (50% TTL to 10/90% RF)	50 ns Max.
Harmonic Generation (@ +20 dBm)	60 dBc Max.
TTL Control (4 Line)	"0" Select
RF Power (No Performance Degradation)	+27 dBm
Power Supply Requirements	+5V @ 100mA -15V @ 50 mA
Operating Temperature Range	-55° to +125°C

Options Available

- Mounting Plate
- Alternate Configurations
- Logic Decoding
- Isolations to 80 dB
- Alternate Power Supplies
- Integration of Filters
- Integration of Limiters
- Custom Screening

