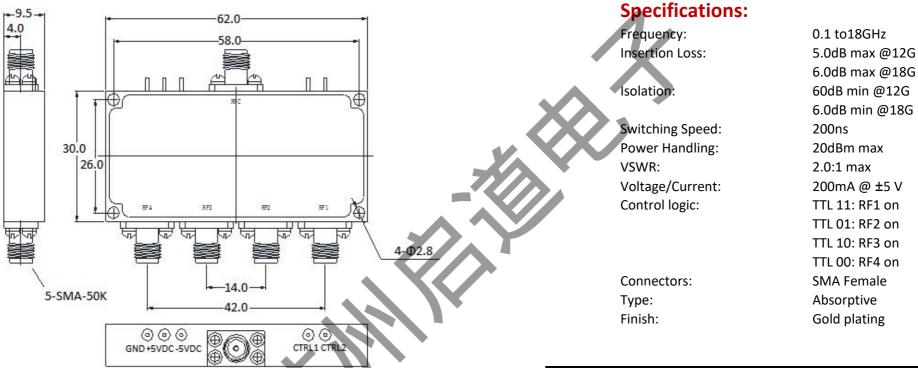
SW-0.1G18G-4A-S is a single pole, four throw, absorptive switch designed to operate over the 0.1 to 18GHz frequency range. This model is designed to handle 20dBm max input power. The switch offers fast switching speeds of 200nsec max., low insertion loss of 6.0dB and high isolation of 50dB. The DC supplies are 200mA @ ±5 V.

Mechanical Outline(Unit: mm):



Environmental Ratings:

Temperature: -25°C to +71 °C Operating

-65 °C to +100 °C Non-Operating

Vibration: MIL-STD-202F, Method 204D Cond. B
Altitude: MIL-STD-202F, Method 105C Cond. B

Pin Diode Switch			
SW-0.1G18G-4A-S			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	CONNPHY Microwave Inc. www.connphy.com sales@qiidao.com
CHECKRD:	DATE: 20/05/16	SHEET: 1 OF 1	
ISSUED:	SIZE: A	SCALE : N / A	Notes: SPEC ARE SUBJECT TO CHANGE WITHOUT NOTICE.