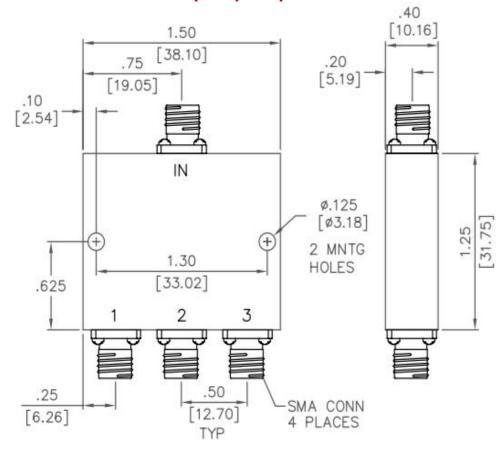
PD-1M0.3G-03-S is a 3 way power divider designed to operate over the 1M-0.3GHz frequency range, with compact size. This model is designed to handle 1W max input power, and also performs with low insertion loss of 0.5dB max and high isolation of 22dB min, and low VSWR of 1.3max.

Mechanical Outline(Inch/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
Temperature Cycle: MIL-STD-202F, Method 107D Cond. A

Specifications:

Dividing into: 3 ways Frequency: 1M-0.3GHz Insertion Loss: 0.5dB Max Isolation: 25dB Min Power Handling: 1W Max VSWR: 1.3:1 Amplitude balance: 0.2dB Max Phase balance: 2° Max Connectors: SMA Female

Power Divider PD-1M0.3G-03-S			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	CONNPHY Microwave Inc.
CHECKRD:	DATE: 08/07/15	SHEET : 1 OF 1	www.connphy.com sales@connphy.com
ISSUED:	SIZE: A	SCALE : N / A	Notes: SPEC ARE SUBJECT TO CHANGE WITHOUT NOTICE.