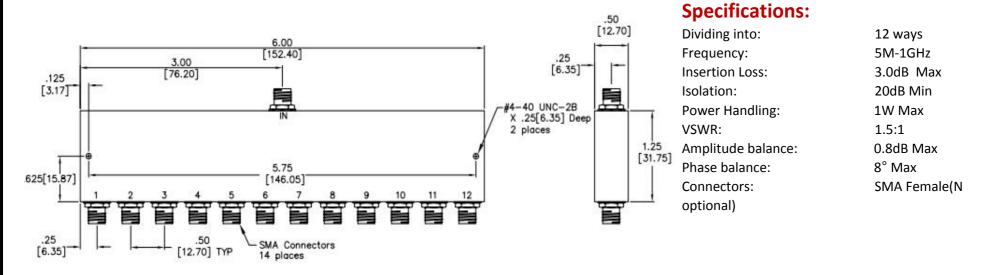
PD-5M1G-12-S is a 12 way power divider designed to operate over the 5M-1GHz frequency range, with compact size. This model is designed to handle 1W max input power, and also performs with low insertion loss of 3.0 dB max and high isolation of 20 dB min, and low VSWR of 1.5max.

Mechanical Outline(Inch/mm):



| Environmental Ratings: | | Power Divide PD-5M1G-12-S | | | |
|---|---|------------------------------|--|--------------------------------------|----------------------------|
| Temperature: Vibration: Altitude: Temperature Cycle: | -25°C to +71 °C Operating -65 °C to +100 °C Non-Operating MIL-STD-202F, Method 204D Cond. B MIL-STD-202F, Method 105C Cond. B MIL-STD-202F, Method 107D Cond. A | DRAWN: | Rev.1.0 CHECKRD: DATE: 08/07/15 SHEET : 1 OF 1 | CONNPHY Microwave Inc. | |
| | | CHECKRD: | | www.connphy.com sales@connphy.com | |
| | | ISSUED: | SIZE: A | SCALE : N / A | Notes: SPEC ARE SUBJECT TO |

CHANGE WITHOUT NOTICE.