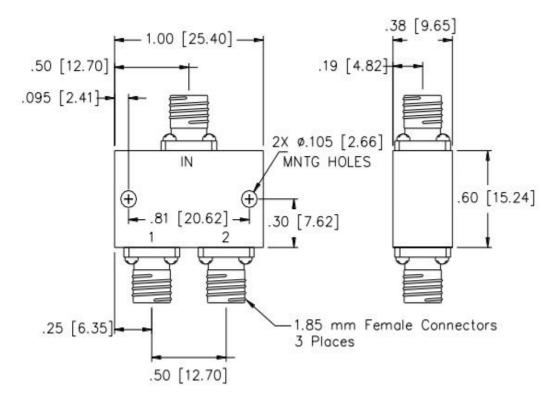
PD-8G60G-02-V is a 2 way power divider designed to operate over the 8.0-60.0GHz frequency range, with compact size. This model is designed to handle 10W max input power, and also performs with low insertion loss of 2.0dB max and high isolation of 10dB min, and low VSWR of 2.2 max.

Mechanical Outline(Inch/mm):



Specifications:

Dividing into:	2 ways
Frequency:	8.0 to 60.0GHz
Insertion Loss:	2.0dB Max
Isolation:	10dB Min
Power Handling:	10W Max
VSWR:	2.0:1 typ.
Amplitude balance:	1.0dB Max
Phase balance:	15° Max
Connectors:	1.85 Female

Environmental Ratings:

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

Power Divider PD-8G60G-02-V			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	CONNPHY Microwave Inc.
CHECKRD:	DATE:	SHEET :	www.connphy.com
	08/07/15	1 OF 2	sales@connphy.com
ISSUED:	SIZE:	SCALE :	Notes: SPEC ARE SUBJECT TO
	A	N / A	CHANGE WITHOUT NOTICE.