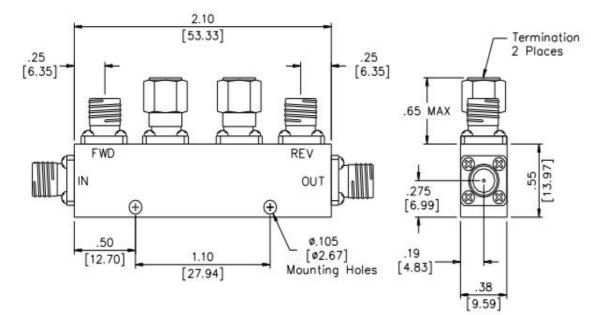
DDC-8G26.5G-20-K is a 20±1dB coupling Dual Directional Coupler, designed to operate over the 8.0 to 26.5 GHz frequency range, with compact size. This model is designed to handle 20W mx input power, and also performs with low insertion loss of 0.9dB max and with coupling flatness of ±0.8dB max, and low VSWR of 1.6 max.

Mechanical Outline(Inch/mm):



Specifications:

Coupling: Frequency: Insertion Loss: Coupling flatness: Directivity: Power Handling: VSWR: Connectors: 20±1dB 8.0 to 26.5GHz 0.9dB max ±0.8dB max 12dB min 20W max 1.6:1 max 2.92 Female

Environmenta	Ratings:
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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	

Dual Directional Coupler DDC-8G26.5G-20-K			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	CONNPHY Microwave Inc.
CHECKRD:	DATE:	SHEET :	www.connphy.com
	18/04/15	1 OF 1	sales@connphy.com
ISSUED:	SIZE:	SCALE :	Notes: SPEC ARE SUBJECT TO
	A	N / A	CHANGE WITHOUT NOTICE.