

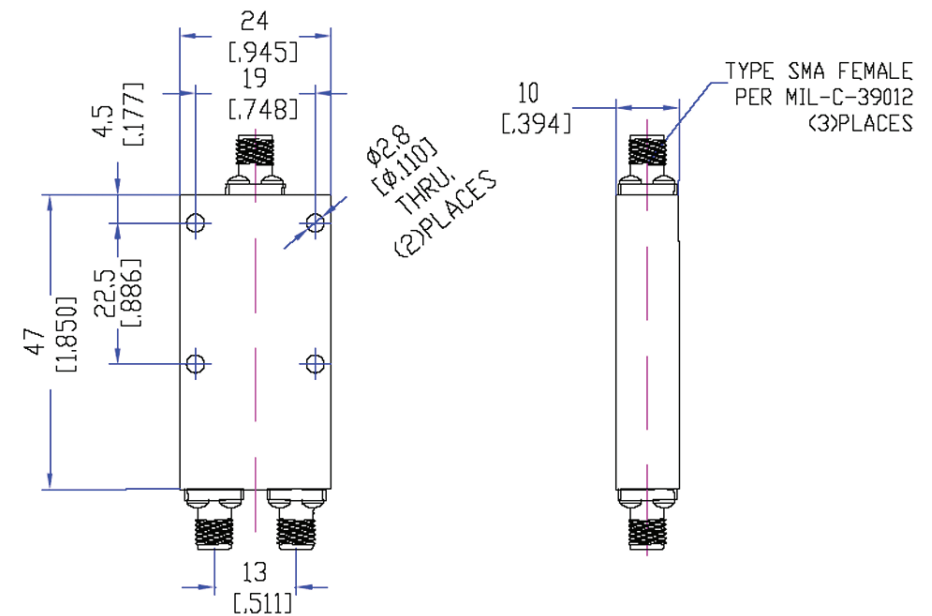
2-WAY POWER DIVIDER - 0°

Model: PD20180D2S

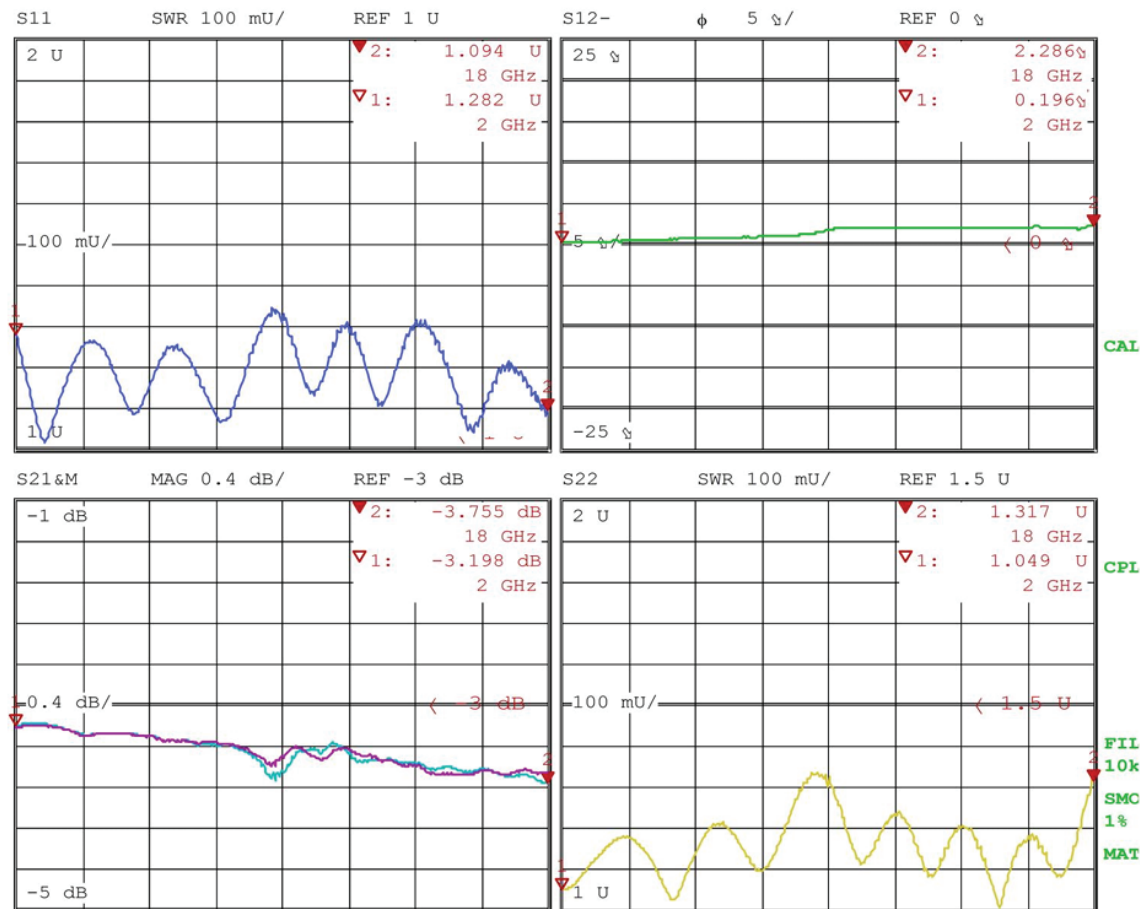
ELECTRICAL SPECIFICATIONS:

N0.	DESCRIPTION		SPEC.
01	Frequency Rang		2.0~18.0GHz
02	Insertion Loss		0.8 dB Typ./1.0 dB Max
03	Isolation		18dB Typ./16 dB Min
04	VSWR		1.4:1 Typ./1.4:1 Max
05	Power Handling	Forward	30 Watt Max.
		Reversal	0.5Watt Max
06	Unbalance	Phase	±5° Deg Max
		Amplitude	±0.3dB dB Max.
07	In/Out Impedance		50 Ohms
08	Case Material		Aluminum Alloy
09	Surface Finish		Black Paint
10	Connectors		Stainless Steel SMA-Female
11	Impedance		50 ohms
12	Operation temperature		-40C~+85C deg

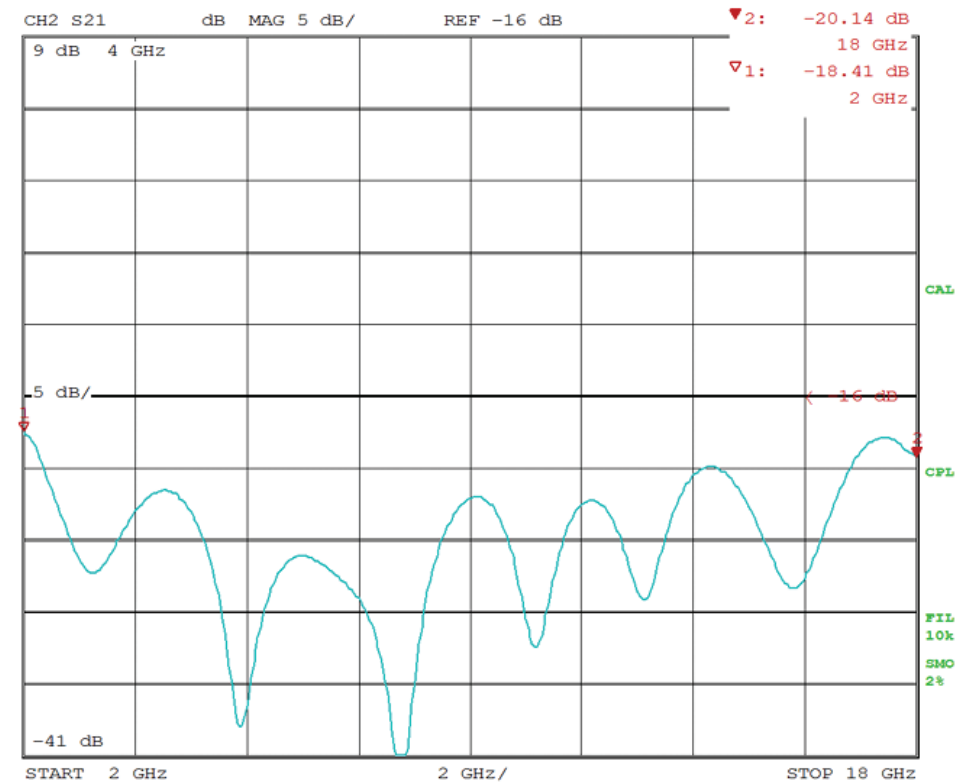
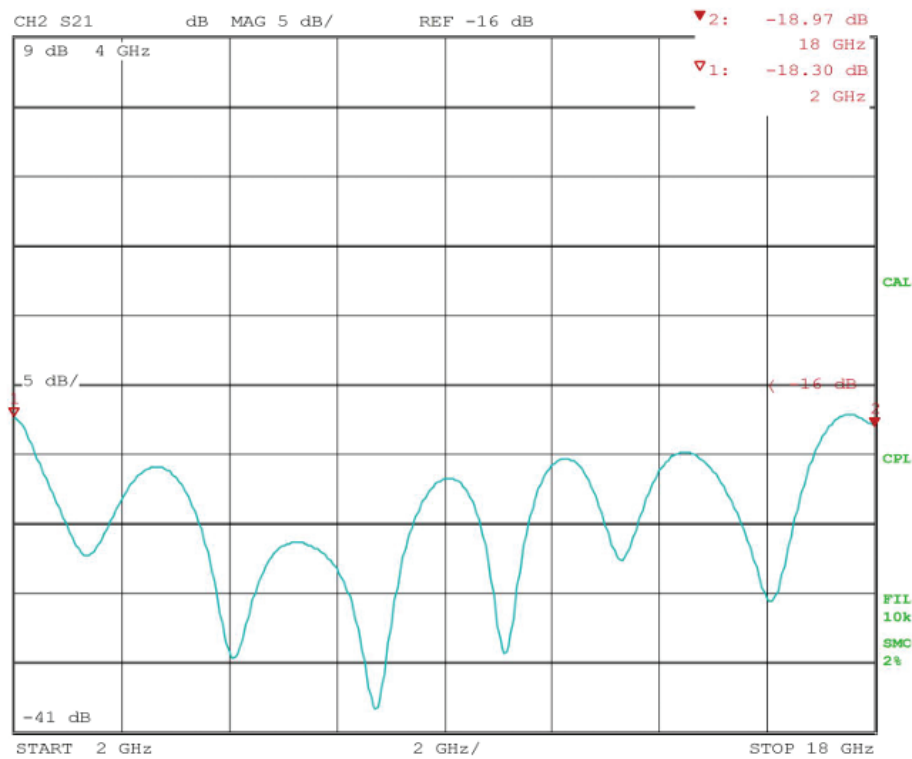
MECHANICAL OUTLINE: Units in m"m TOLERANCE: ± 0.2 mm



INSERTION LOSS, AMPLITUDE & PHASE BALANCE, VSWR



ISOLATION



INSERTION LOSS, AMPLITUDE & PHASE BALANCE, VSWR

