

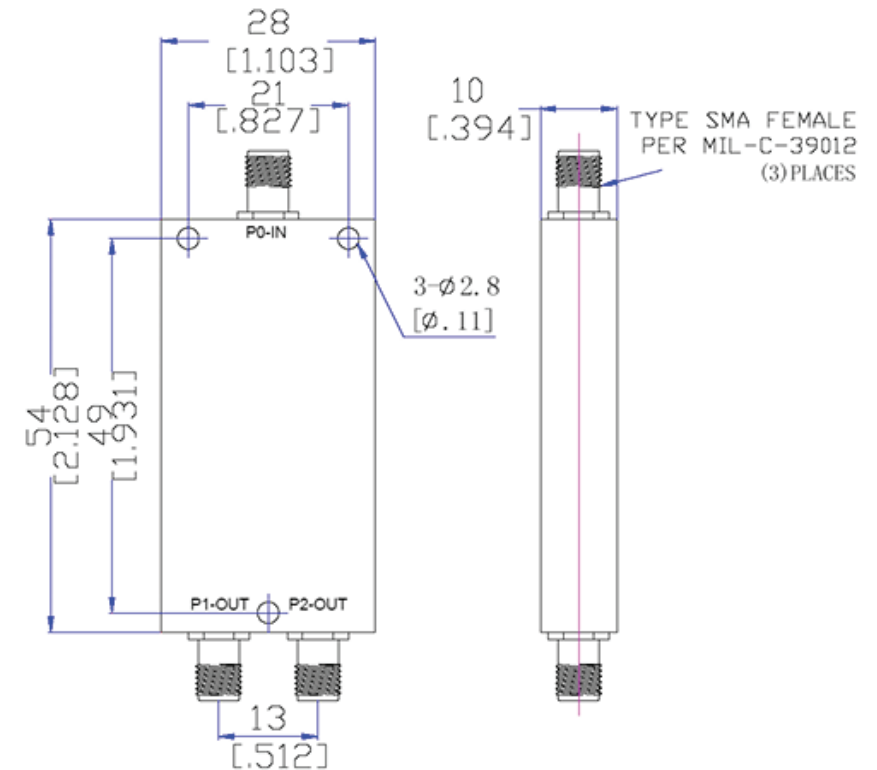
2-WAY POWER DIVIDER - 0°

Model: PD0520A2S

ELECTRICAL SPECIFICATIONS:

N0.	DESCRIPTION		SPEC.
01	Frequency Rang		0.5-2GHz
02	Insertion Loss		0.5dB Max
03	Isolation		20dB Min
04	VSWR		Input 1.25:1
			Output 1.20:1
05	Power	Forward	20 Watt Max.
06	Handling	Reversal	1.0 Watt Max.
07	Unbalance	Phase	±2.0° Deg Max
		Amplitude	±0.2 dB Max.
08	In/Out Impedance		50 Ohms
09	Case Material		Aluminum Alloy
10	Surface Finish		epoxy Paint
11	Connectors		Stainless Steel
			SMA-Female
12	Impedance		50 ohms
13	Operation temperature		-45C~+85C
14	Storage Temperature		-54C~+155C

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



INSERTION LOSS, AMPLITUDE & PHASE BALANCE, VSWR

