

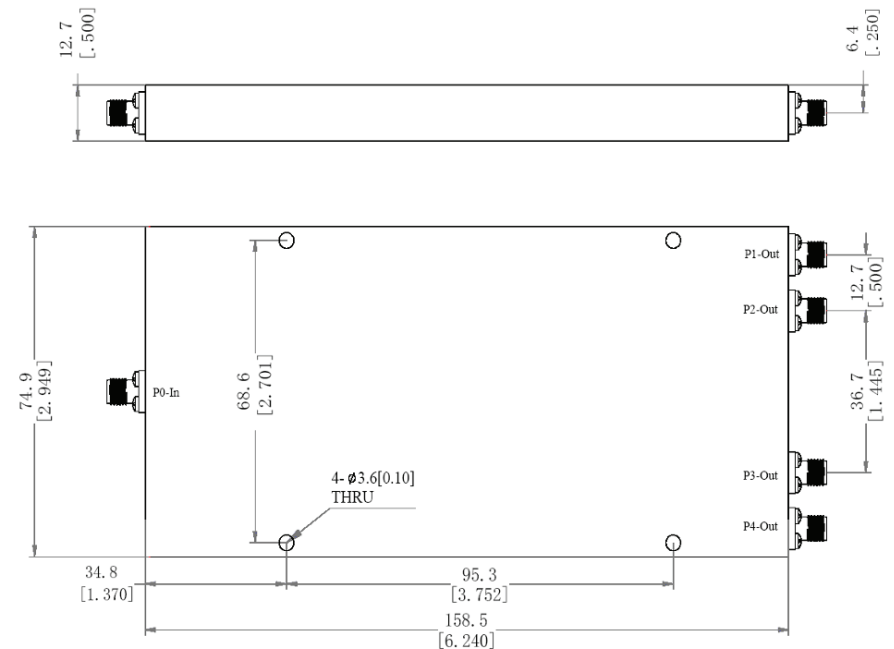
4-WAY POWER DIVIDER - 0°

Model: PD05200A4S

ELECTRICAL SPECIFICATIONS:

N0.	DESCRIPTION		SPEC.
01	Frequency Rang		0.5-20GHz
02	Insertion Loss (Excluding theoretical loss 6.0 dB)		4.2dB Max
03	Isolation		>16dB@0.5~1GHz, >18dB@1~20GHz
04	VSWR		Input 1.60:1
			Output 1.50:1
05	Power	Forward	20 Watt Max.
06	Handling	Reversal	1.0 Watt Max.
07	Unbalance	Phase	±5° Deg Max
		Amplitude	±0.4dB Max.
08	In/Out Impedance		50 Ohms
09	Case Material		Aluminum Alloy
10	Surface Finish		Gray paint
11	Connectors		Stainless Steel
			SMA-Female
12	Impedance		50 ohms
13	Operation temperature		-45C sim+ 85C
14	Storage Temperature		-54C sim+ 105C

MECHANICAL OUTLINE: Units in m"m



Note:

Dimensions (mm/ [inch]),
General tolerance (±0.5/ [±0.02])