

2-WAY POWER DIVIDER - 0°

Model: PD180400A2S

ELECTRICAL SPECIFICATIONS:

N0.	DESCRIPTION		SPEC.
01	Frequency Rang		18.0-40.0GHz
02	Insertion Loss		1.5dB Max
03	Isolation		18dB Min
04	VSWR		1.6:1
05	Power Handling	Average	20 Watt Max.
		Peak	3 K Watt Max.
06	Unbalance	Phase	±4.0° Deg Max.
		Amplitude	±0.3 dB Max.
07	In/Out Impedance		50 Ohms
08	Case Material		Aluminum Alloy
09	Surface Finish		Epoxy Paint
10	Connectors		2.92-Female
11	Impedance		50 ohms
12	Operation temperature		-35C~+105C deg

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

