

2 - Way Power Divider

Model No : APD 500 - 2

SPECIFICATIONS:

ELECTRICAL

Frequency Range	:	250 - 500 MHz
Insertion Loss	:	3.4 dB (max)
VSWR	:	1.5:1 (max)
Isolation	:	13 dB (min)
Amplitude Imbalance	:	0.3 dB (max)
Phase Imbalance	:	$\pm 3^{\circ}$ (max)
Power Handling	:	20 W

MECHANICAL

Over all dimensions	:	93.5 X 49.8 X 42 mm (3.68" X 1.96" X 1.65")
Input connector	:	SMA Type Female
Output connector	:	SMA Type Female
Weight	:	350gm (max) (0.77 lb)
Finish	:	White / Yellow Chromatisation

ENVIRONMENTAL

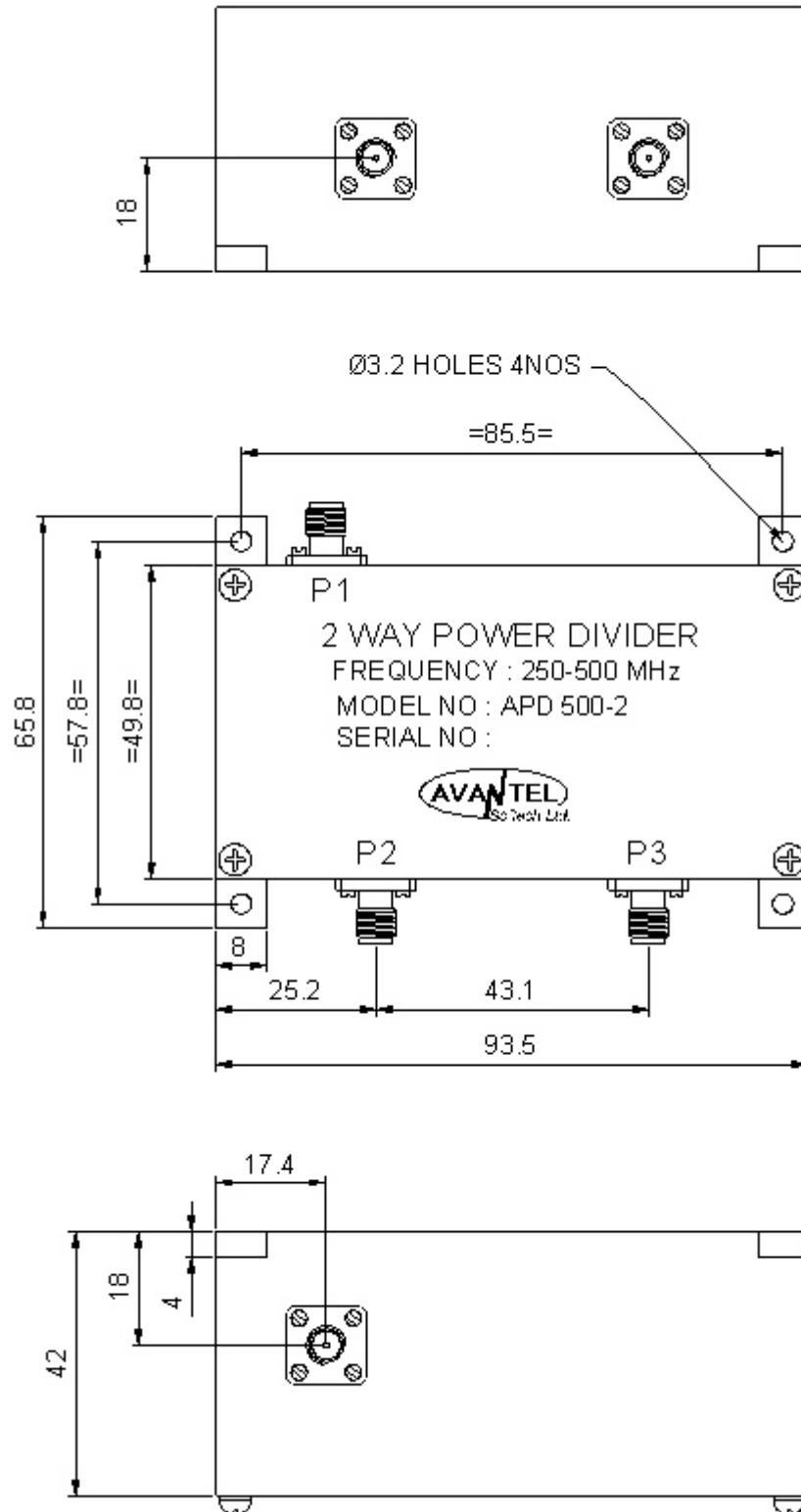
Operating temperature	:	-10 ⁰ c to + 60 ⁰ c
Storage temperature	:	-20 ⁰ c to + 70 ⁰ c

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Outline Drawing:



All dimensions are in millimeters

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