

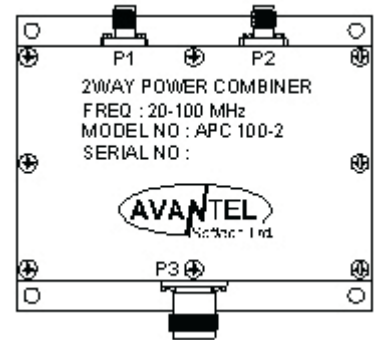
2 - Way Power Combiner

Model No : APC 100 - 2

SPECIFICATIONS:

ELECTRICAL

Frequency Range	:	20 - 100 MHz
Insertion Loss	:	3.5 dB (max)
VSWR	:	1.5:1 (max)
Isolation	:	15 dB (min)
Amplitude Imbalance	:	0.3 dB (max)
Phase Imbalance	:	$\pm 3^\circ$ (max)
Power Handling	:	150 W



MECHANICAL

Over all dimensions	:	94 x 63 x 50 mm (3.7" X 2.48" X 1.96")
Input connector	:	SMA Type Female
Output connector	:	N Type Female
Weight	:	400 gm (max) (0.88 lb)
Finish	:	White / Yellow Chromatisation

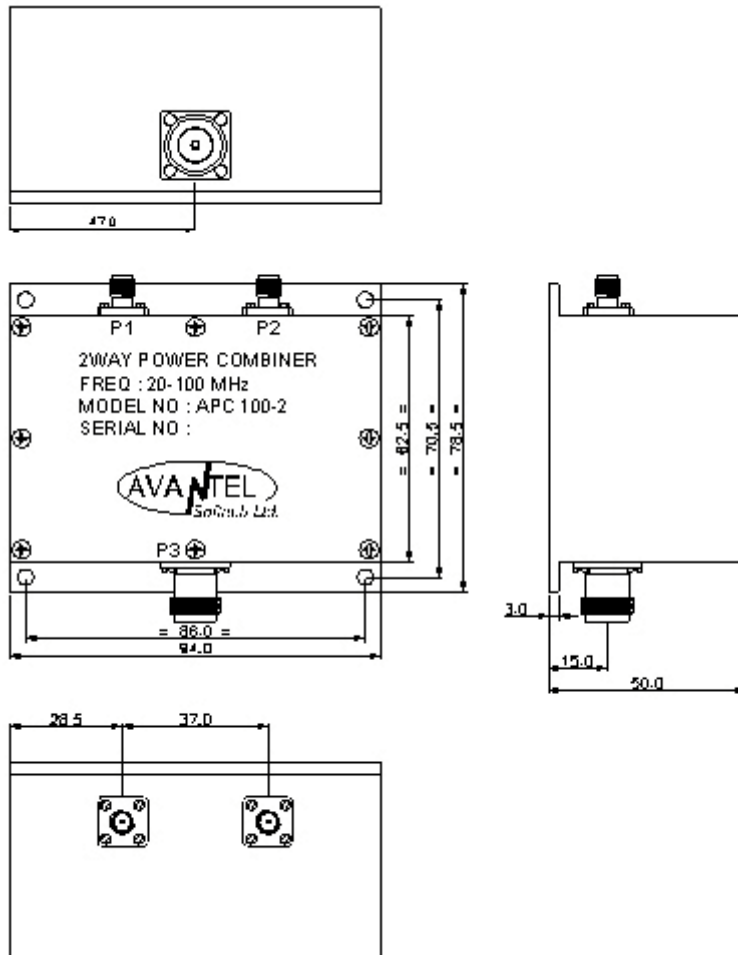
ENVIRONMENTAL

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