



# N8PD0100.0400-2.92F20

8-WAYS POWER DIVIDER

NEOTECH

DATASHEET

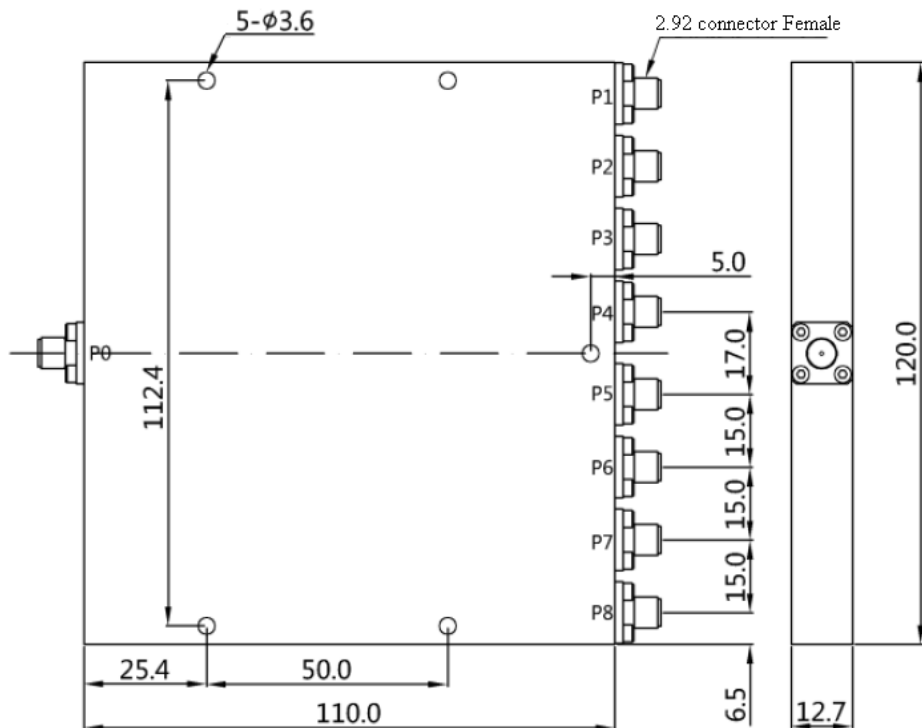
## ELECTRICAL SPECIFICATIONS

Parameter	Minimum	Typical	Maximum	Units
Frequency Range	1	-	40	GHz
Isolation	15	-	-	dB
Insertion Loss	-	-	7	dB
VSWR Input/Output	-	-	1.7	-
Phase Unbalance	-	-	±9	°
Amplitude Unbalance	-	-	±0.6	dB
Forward Power	-	-	20	W
Impedance	-	50	-	Ω
Operating Temperature Range	-10	-	+70	°C
Connector	Grey Paint			

Note: Parameter "Insertion Loss" does not include theoretical insertion losses of 9dB.

## OUTLINE DRAWING

- Dimensions in mm



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Rev.	Description	Date	Approved by

For more information, please contact us at [info@myneotech.com](mailto:info@myneotech.com)