



**NEOTECH**

# GPD038.082SMSF20

4-WAYS POWER DIVIDER

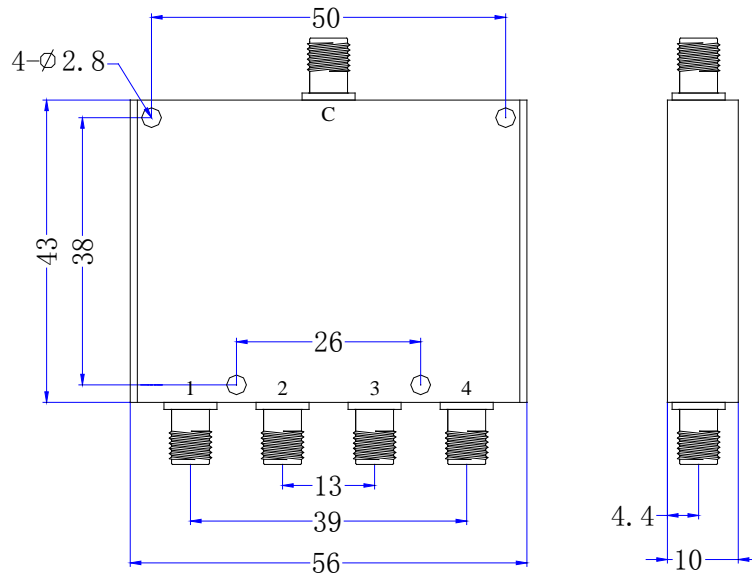
DATASHEET

## ELECTRICAL SPECIFICATIONS

Parameter	Minimum	Typical	Maximum	Units
Frequency Range	3.8	-	8.2	GHz
Isolation	22	-	-	dB
Insertion Loss	-	-	0.6	dB
Input VSWR	-	-	1.3	-
Output VSWR	-	-	1.20	-
Phase Unbalance	-	-	+/-3	°
Amplitude Unbalance	-	-	+/-0.2	dB
Forward Power	-	-	20	W cw
Reverse Power	-	-	2	W cw
Operating Temperature Range	-40	-	+70	°C
Impedance	-	50	-	Ω
Finish	Gray Paint			
Connectors	SMA-M (input), SMA-F (Output)			

## 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)