



NEOTECH

G10DC0100.1800SF50

DIRECTIONAL COUPLER

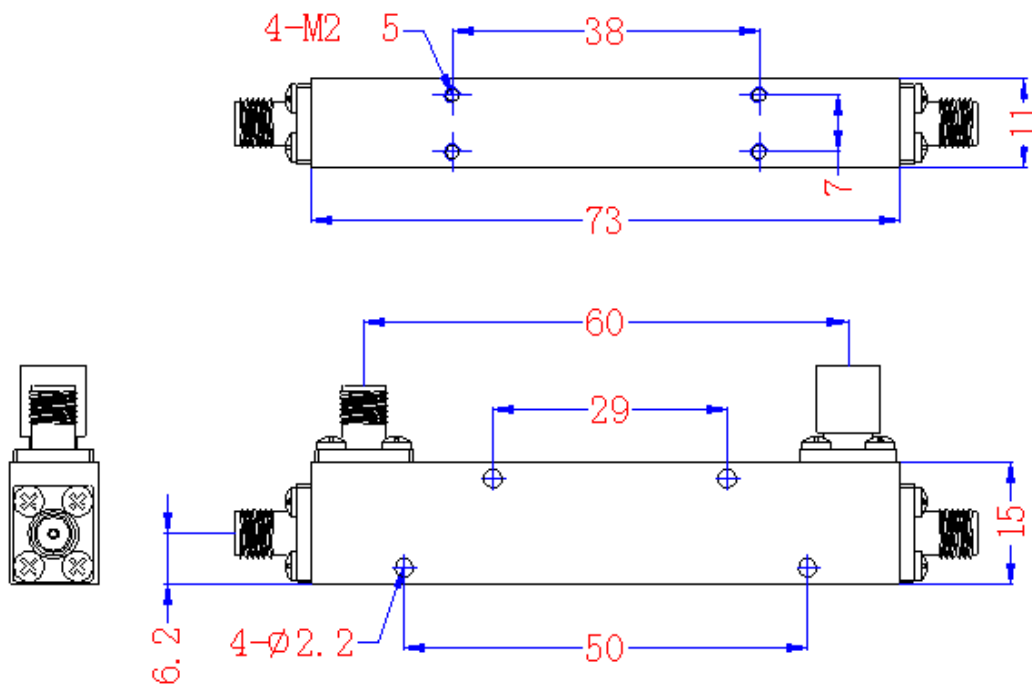
DATASHEET

ELECTRICAL SPECIFICATIONS

Parameter	Minimum	Typical	Maximum	Units
Frequency Range	1	-	18	GHz
Nominal Coupling	-	10	-	dB
Coupling Accuracy	-	-	+/-1	dB
Insertion Loss	-	-	1.2	dB
Directivity	12	-	-	dB
VSWR	-	-	1.6	-
Forward Power	-	-	50	W CW
Operating Temperature Range	-40	-	+70	°C
Connectors	SMA-Female			

OUTLINE DRAWING

- Dimensions in mm



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Rev.	Description	Date	Approved by

For more information, please contact us at info@myneotech.com