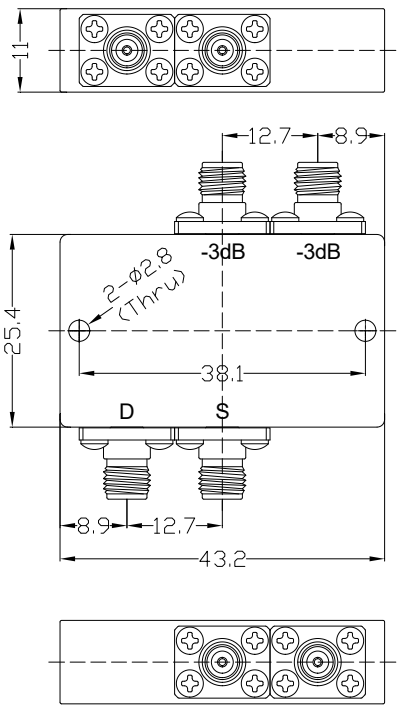
- **Model：HXDQ-DA42**
- **Product Name：3dB 180degree Hybrid Coupler**
- **Frequency：6.0~26.5GHz**

★Ultra Wide Frequency
★Small Size
★Customizable Design
★High Reliability

Technical Data Sheet	
Item	**Parameters**
● Frequency Range	6.0 ~ 26.5GHz
● Phase Difference	180°
● Nominal Split	3.01dB
● Insertion Loss	≤1.8dB
● VSWR	≤1.7:1
● Amplitude Balance	≤±0.8dB
● Phase Balance	≤±15°
● Isolation	≥16dB
● Impedance	50 Ohms
● Power Handling	Average: 20W Max. ; Peak: 100W Max.
● Connectors	2.92mm(K)-Female
● Surface Finish	Painted Black
● Temperature Range	-40℃ ~ +80℃
● Net weight	TBD

●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆Material	●Housing：6061 Aluminum alloy	●Other screw：Stainless Steel
	●Connectors：Stainless Steel	●Dimensions：43.2*25.4*11mm



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