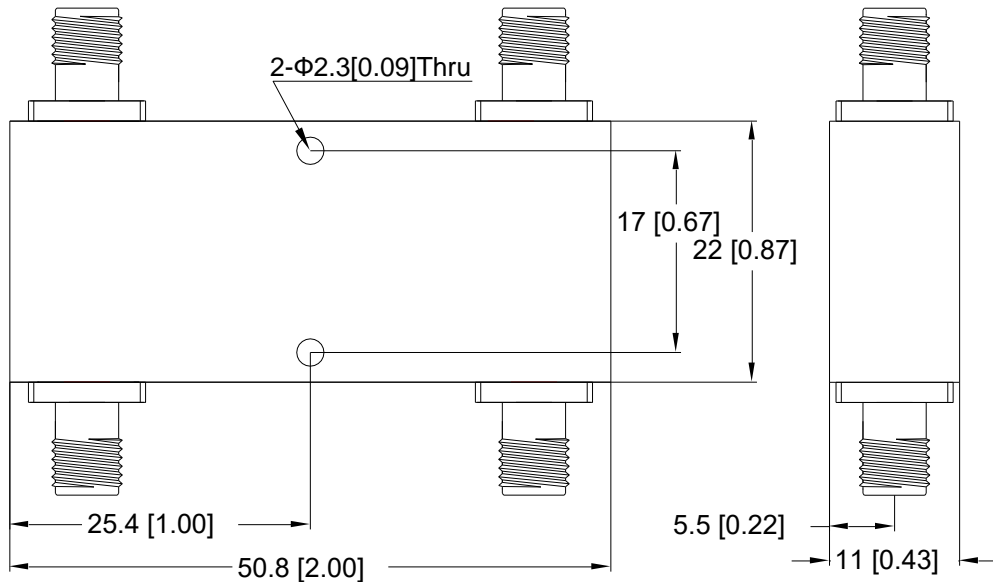


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Document No.	QR4-700-T-003	REV.	DESCRIPTION	REVISOR	DATE	APPROVED					
REV.	A/0	0		Jun.Ma	07.24.2018	David					



ITEM	SPECIFICATIONS
Frequency(GHz)	2.0~6.0
Insertion Loss(dB)	1.0 Typ/ 1.5 Max
Isolation(dB)	20
Return Loss(dB)	15.6 Typ / 12.8 Min
Amplitude Unbalance(dB)	±0.8
Phase Unbalance(°)	±10
Average Power ( W)	50 Max
Nominal Degree(°)	90 Typ
Impedance(Ω)	50
Operating Temperature(°C)	-45~+85
Connector	SMA-Female
Notes	

<b>JQL</b> JQL Electronic Inc				
<b>MATERIAL:</b>		<b>DWG NO:</b> HC-2000T6000-S5		
<b>SURFACE TREATMENT:</b> Blue Paint		DWG BY:	Jun.Ma	07.24.2018
<b>DESCRIPTION:</b> Hybrid Coupler		CHK'D BY:		SCALE
		APPV'D BY:		1:2
		Unit: mm[inch]	Tolerance: Liner: ±0.2 Anguar: ±0.5°	The First: 
				A4



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