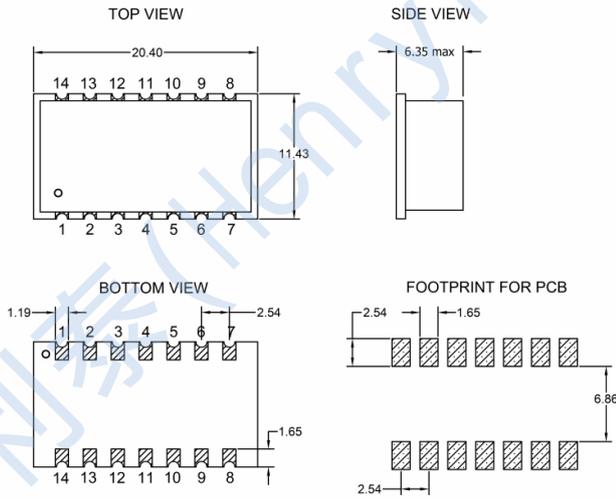




5-65Mhz 50Ω 2 Ways 90° Power Splitter

HT-JSPQ-65W+

Mechanical Dimensions:



Notes:

- 1: Dimensions in mm.
- 2: Tolerance ± 0.3 mm unless otherwise noted.

Maximum Ratings:

Parameters	Conditions	Unit	Min	Max
RF Power		Watt		1
DC Current		mA		500
Operating Temperature Range		Degree Cel	-40	85
Storage Temperature Range		Degree Cel	-55	100
Moisture Sensitivity Level				1

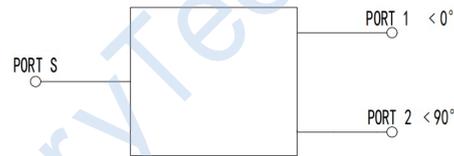
Ordering Information:

Part Description	Details
HT-JSPQ-65W+	500 per reel

Ports Configuration:

Input	2
Output1 0°	6
Output2 90°	9
Other	Ground

Schematic:





5-65Mhz 50Ω 2 Ways 90° Power Splitter

HT-JSPQ-65W+

Electrical Specifications: Zo=50 Ohm Pin = 0 dBm

Parameter	Test Conditions	Unit	Min	Typical	Max
Frequency Range	-	MHz	5	~	65
Insertion Loss	5-65MHz	dB	-	0.7	1.5
Amplitude unbalance	5-65MHz	dB	-	-	0.7
Phase unbalance	5-65MHz	°	-	-	5
Isolation	5-65MHz	dB	25	33	-

Notes:

1: Specifications guaranteed over the operating temperature range.

Typical Performance Curves:

