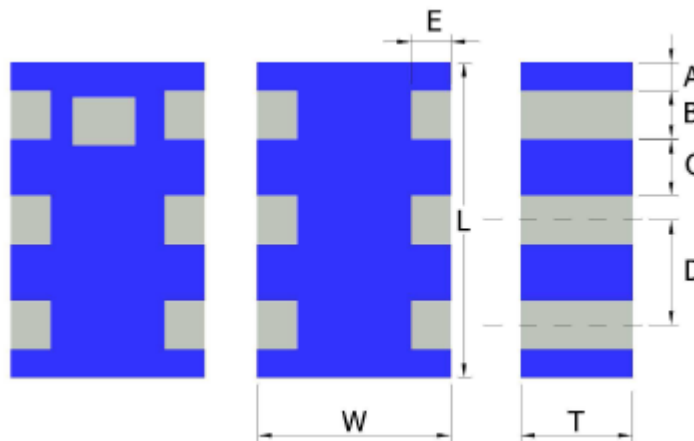


ELECTRICAL SPECIFICATION

PARAMETERS	SPECIFICATIONS	UNIT
Center Frequency	4900 ~ 5900	MHz
Insertion Loss	1.1	dB
Impedance Unbalanced	50	Ω
Impedance Balanced	50	Ω
Return Loss, min	10	dB
Amplitude Balance	2	dB
Phase Balance	180 ± 10	$^{\circ}$
Operating temperature Range	-40 ~ +125	$^{\circ}\text{C}$

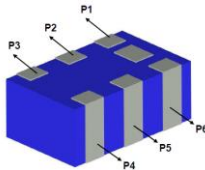
MECHANICAL SPECIFICATION



Unit: mm

	L	W	T	A	B	C	D	E
Dimension	2.00 ± 0.15	1.25 ± 0.15	0.95 ± 0.10	0.20 ± 0.20	0.30 ± 0.20	0.35 ± 0.20	0.65 ± 0.20	0.30 ± 0.20

PIN CONNECTION



	1	2	3	4	5	6
Connection	Unbalanced Port	GND	Balanced Port	Balanced Port	GND	NC

FREQUENCY CHARACTERISTICS

AMPLITUDE BALANCE AND PHASE BALANCE



INSERTION LOSS



March, 2017