

Electrical Specifications

Customer:

Model: SEP65/88

V1.0

Item	Freq(MHz)	QA Spec
Insertion loss COM to L	5-65 88-900	$\leq 1.0\text{dB}$ $\geq 45\text{dB}$
Insertion loss COM to H	5-65 88-900	$\geq 45\text{dB}$ $\leq 1.3\text{dB}$
Isolation L&H	5-65 88-900	$\geq 45\text{dB}$ $\geq 45\text{dB}$
Return loss L	5-65	$\geq 18\text{dB}$
Return loss H	88-900	$\geq 18\text{dB}$
Return loss COM	5-65 88-900	$\geq 18\text{dB}$
Group Delay	61.5-65	$\leq 25\text{ns}$
	88-91.5	$\leq 20\text{ns}$
Temperature Range	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	
Impedance	75ohm	

Compiled by:

Checked by: