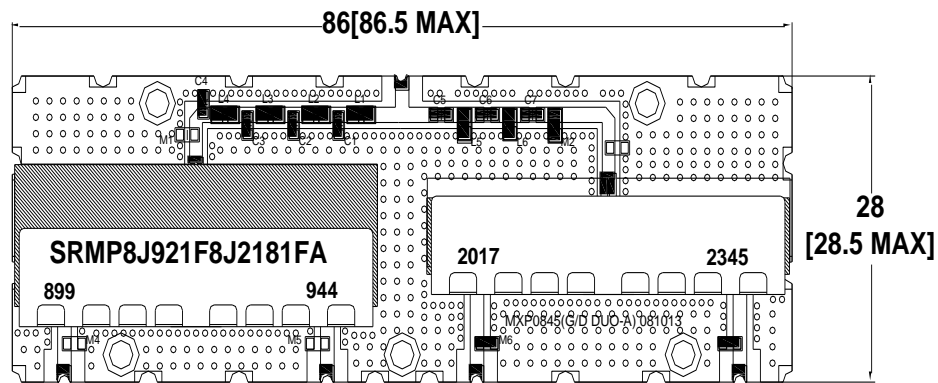


Electrical Specification

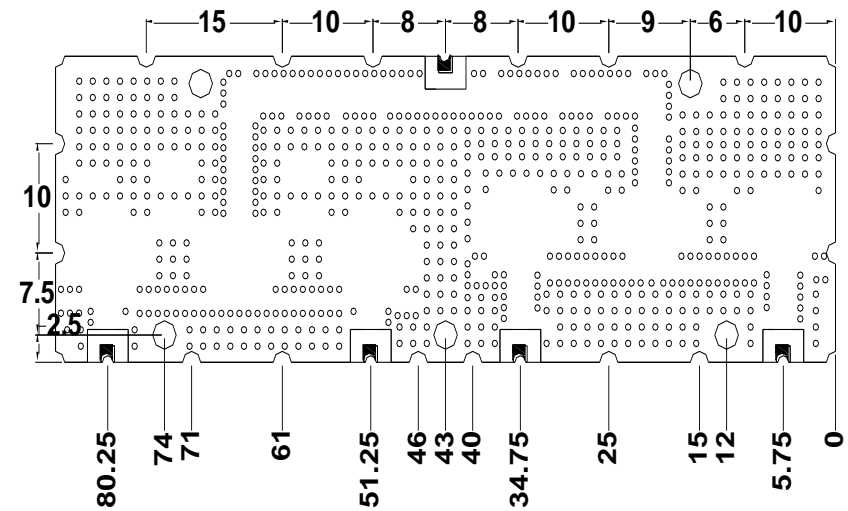
Items	CH 1	CH 2	CH 3	CH 4	Unit
Center Frequency [fo]	899.0	944.0	2017.5	2345.0	MHz
Bandwidth [BW]	fo± 10.0 [889.0 ~ 909.0]	fo± 10.0 [934.0 ~ 954.0]	fo± 7.5 [2010.0 ~ 2025.0]	fo± 25.0 [2320.0 ~ 2370.0]	MHz
Insertion Loss in BW	2.5	2.5	2.5	2.5	dB max.
Ripple in BW	1.0	1.0	0.5	0.5	dB max.
Return Loss in BW					dB min.
V S W R in BW	1.5	1.5	1.5	1.5	max.
Attenuation <input checked="" type="checkbox"/> Absolute Value <input type="checkbox"/> Relative Value	50 dB min @ [934.0 ~ 954.0]	50 dB min @ [889.0 ~ 909.0]	50 dB min @ [2320.0 ~ 2370.0]	50 dB min @ [2010.0 ~ 2025.0]	MHz
	50 dB min @ [2010.0 ~ 2025.0]	50 dB min @ [2010.0 ~ 2025.0]	60 dB min @ [889.0 ~ 909.0]	60 dB min @ [889.0 ~ 909.0]	MHz
	50 dB min @ [2320.0 ~ 2370.0]	50 dB min @ [2320.0 ~ 2370.0]	60 dB min @ [934.0 ~ 954.0]	60 dB min @ [934.0 ~ 954.0]	MHz
	dB min @ [~]	dB min @ [~]	dB min @ [~]	dB min @ [~]	MHz
	dB min @ [~]	dB min @ [~]	dB min @ [~]	dB min @ [~]	MHz
	dB min @ [~]	dB min @ [~]	dB min @ [~]	dB min @ [~]	MHz
	dB min @ [~]	dB min @ [~]	dB min @ [~]	dB min @ [~]	MHz
Isolation					
Input Power	3.0 W max.				
In/Out Impedance	50 Ω				
Operation Temp. Range	-30°C to +85°C				

Mechanical Specification

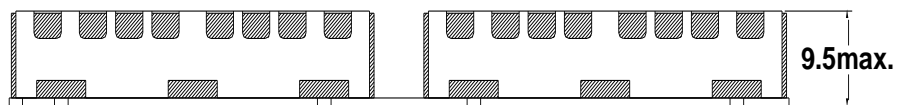
TOP VIEW



BOTTOM VIEW



FRONT VIEW



 GROUND

 I/O PORT

TOLERANCE : ± 0.20

Plot Data

