

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SDMP6J - TYPE
PART NO: SDMP6J1805A2065BP110EB210E

2. ELECTRICAL SPECIFICATION

ITEM	In >>> Out			
1) Center frequencies	1750~1770 MHz	1840~1860 MHz	1960~1980 MHz	2150~2170 MHz
3) Band-width(BW)	+/- 105		+/- 105	
4) Insertion Loss(fo)	3.0 dB max.		3.0 dB max.	
5) Ripple in BW	1.0 dB max.		1.0 dB max.	
6) Return Loss	12 dB min.		12 dB min.	
7) Attenuation	1960 ~ 1980 MHz		1750 ~ 1770 MHz	
		45 dB min.	45 dB min.	
		2150 ~ 2170 MHz	1840 ~ 1860 MHz	
		45 dB min.	45 dB min.	
8) Input Power	6 W max.			
9) In/Out Impedance	50 ohm			

3. MECHANICAL SPECIFICATION(Figure, Circuit, PORT)

