

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SB-2R-MD TYPE

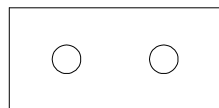
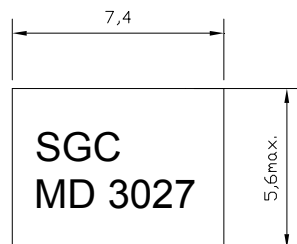
PART NO: SB-2R-MD-3027BP30B

Parameter	Specification
Center frequency(Fo)	3027.75 MHz
Pole	2
Bandwidth	30.5 MHz
Insertion Loss in BW	2.0 dB max.
Ripple in BW	0.2 dB max.
Return Loss in BW	15 dB min.
Group Delay Variation in BW	1.0 ns max.
Attenuation	25 dBc min. at 2677.5 MHz
In/Out Impedance	50 ohm

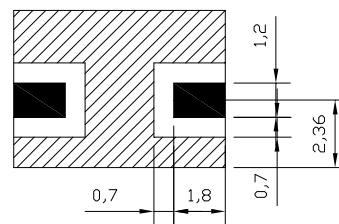
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

TOP VIEW



BOTTOM VIEW



TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

■ : I/O PORT
▨ : GROUND