

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SDMP8J (SDME TYPE)

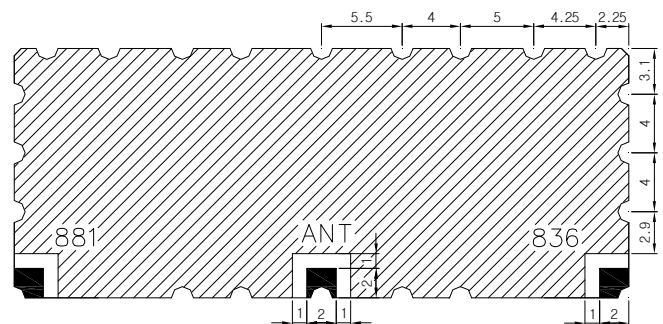
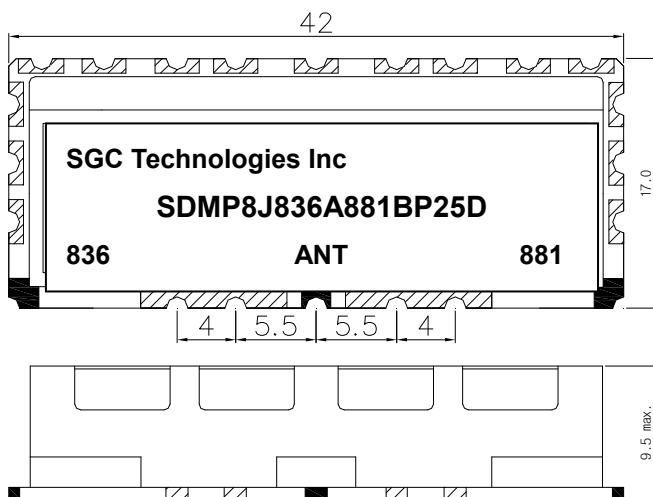
PART NO: SDMP8J836A881BP25D (SDMEP836A881BP25M)

Parameter	Tx	Rx
Center frequency	836.5 MHz	881.5 MHz
Bandwidth(BW)	25 MHz	25 MHz
Insertion Loss	2.3 dB max.	2.3 dB max.
Return Loss	18 dB min.	18 dB min.
Ripple in BW	1.5 dB max.	1.5 dB max.
Attenuation	60 dB min. @ 869 ~ 894 MHz	60 dB min. @ 824 ~ 849 MHz
In/Out Impedance	50 ohm	

NOTE:

EQUIPMENT used :HP 8753E

DIMENSION:



■ : I/O PORT
▨ : GROUND

TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
UNITS : mm