

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

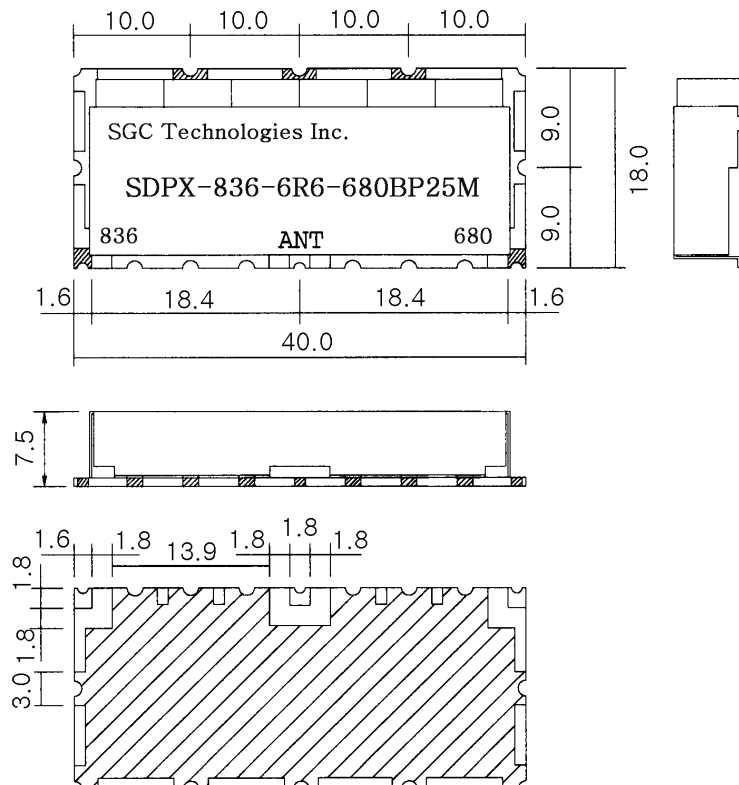
PRODUCT NAME: SDPX-6R6-TYPE

PART NO: SDPX-836-6R6-680BP25M

Center frequency	836 MHz	680 MHz
Pole	6	6
Bandwidth(BW)	Fo $\pm$ 10 MHz	Fo $\pm$ 10 MHz
Insertion Loss	2.0 dB max	2.0 dB max
VSWR in BW	1.5 max	1.5 max
Ripple in BW	0.5 dB max	0.5 dB max
Attenuation	50dB min at 667.5MHz-692.5 MHz	50dB min at 824MHz-849MHz
In/Out Impedance	50 ohm	50 ohm

NOTE: EQUIPMENT used :HP 8753E

DIMENSION:



TOLERANCES UNLESS
OTHERWISE SPECIFIED: ± 0.2
UNIT: mm

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