

# SGC Technologies, Inc.

**PRODUCT NAME: SDPX-1765-8R6-1855BP30M TYPE**

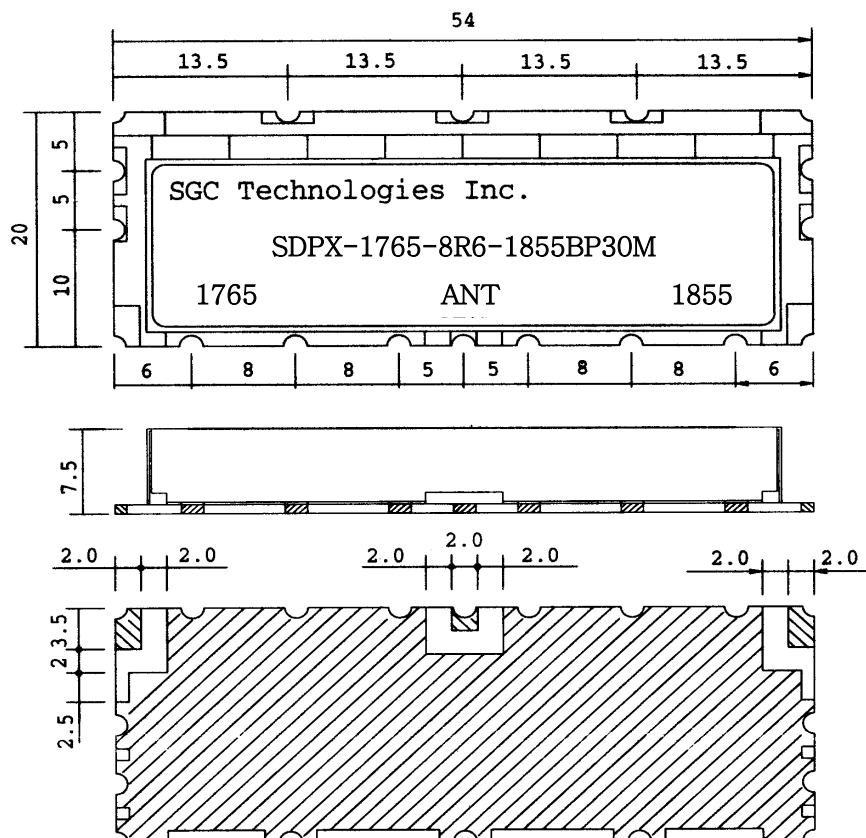
**PART NO: SDPX-1765-8R6-1855BP30M TYPE**

Center frequency	1765 MHz	1855 MHz
Pole	4	4
Bandwidth(BW)	$F_o \pm 15$ MHz	$F_o \pm 12.5$ MHz
Insertion Loss	2.0 dB MAX	2.0 dB MAX
VSWR in BW	1.4 MAX	1.4 MAX
Ripple in BW	1.0 dB MAX	1.0 dB MAX
Attenuation	45dB MIN at 1840-1870 MHz	50dB MIN at 1750-1780 MHz
In/Out Impedance	50 ohm	50 ohm

**NOTE:**

EQUIPMENT used :HP 8753E

**DIMENSION:**



TOLERANCES UNLESS OTHERWISE SPECIFIED : +/-0.2  
UNIT : mm