

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SDPX-8R6-TYPE

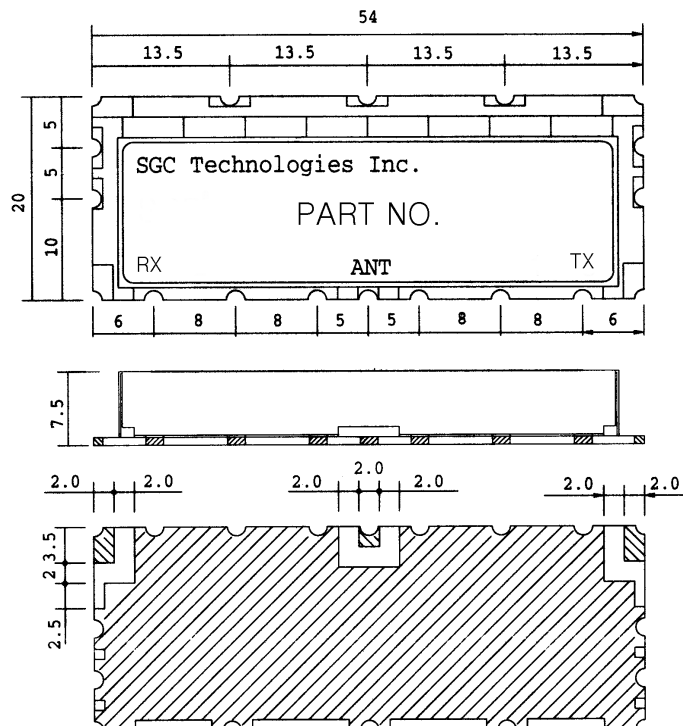
PART NO: SDPX-1775-8R6-1870BP30M

| | | |
|------------------|------------------------------|------------------------------|
| Center frequency | 1775 MHz | 1870 MHz |
| Pole | 8 | 8 |
| Bandwidth(BW) | Fo ±15 MHz | Fo ±15 MHz |
| Insertion Loss | 2.0 dB max | 2.0 dB max |
| VSWR in BW | 1.4 max | 1.4 max |
| Ripple in BW | 0.5 dB max | 0.5 dB max |
| Attenuation | 50dB min at 1855MHz-1885 MHz | 45dB min at 1760MHz-1790 MHz |
| 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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