A. MAXIMUM RATING:

Electrostatic Sensitive Device (ESD)

1. Input Power Level: 5dBm
2. DC voltage: 3V
3. Operating Temperature: -10°C to +50°C
4. Storage Temperature: -40°C to +85°C

B. ELECTRICAL CHARACTERISTICS:

<table>
<thead>
<tr>
<th>Item</th>
<th>Unit</th>
<th>Min.</th>
<th>Typ.</th>
<th>Max.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center frequency Fc</td>
<td>MHz</td>
<td>-</td>
<td>291.4</td>
<td>-</td>
</tr>
<tr>
<td>Insertion Loss (Fc ± 3.5MHz) IL</td>
<td>dB</td>
<td>-</td>
<td>3</td>
<td>4.5</td>
</tr>
<tr>
<td>Amplitude Ripple (Fc ± 3.5MHz)</td>
<td>dB</td>
<td>-</td>
<td>0.85</td>
<td>2.0</td>
</tr>
</tbody>
</table>

Attenuation (Reference level from 0dB)

| Fc -100 to -37.5MHz                 | dB   | 40   | 55     | -    |
| Fc +37.5 to +100MHz                 | dB   | 40   | 65     | -    |

C. MEASUREMENT CIRCUIT:

Network analyzer

![Network analyzer diagram]
D. FREQUENCY CHARACTERISTICS:

![Graph of frequency characteristics for SAW Filter 291.40MHz Model: TA1467A Part No: MP04682 Rev No: 1]
E. MEASUREMENT CIRCUIT:

#2: Input
#6: Output
#1,3,4,5,7,8: Ground
Unit: mm

F. OUTLINE DRAWING:
SAW Filter 291.40MHz
Model: TA1467A
Part No: MP04682
Rev No: 1

G. PACKING:

1. Reel Dimension

2. Tape Dimension

SECTION A-A

Direction of Feed