Single Transmission Lines with Two Rows of Tuning Pads
Part number definition = ATP-WP2-M-010-030-LLL

<table>
<thead>
<tr>
<th>Thickness of Material</th>
<th>Fixed Line Width</th>
<th>Fixed Circuit Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.010&quot; (0.254mm)</td>
<td>0.010&quot; (0.254mm)</td>
<td>0.030&quot; (0.762mm)</td>
</tr>
</tbody>
</table>

\[A\] = LENGTH OF SUBSTRATE IN INCHES
Example: ATP-WP2-M-010-030-100 A=100 INCHES [2.54mm]

ADJUSTABLE

0.030 [0.762]
FIXED CIRCUIT WIDTH

\[0.005 [0.127]
TYPICAL

\[0.004 [0.102] \quad 0.001 [0.024]
TYPICAL TYPICAL

NOTES: (UNLESS OTHERWISE SPECIFIED)

⚠ MATERIAL: 0.010 [0.254] THK ALUMINA 99.6%
<X> AS-FIRED SURFACE FINISH <4u" [0.10um]

METALIZATION  A & B SIDE
TiW= 300-800A* [0.04-0.08um]
Au= 120u* [3um] min.