The FRFS-MSA0836 is a high performance RF/Microwave production type fixture for testing Avago Technologies MSA-0836 Silicon Bipolar MMIC Amplifier. This fixture is constructed to provide repeatable measurements in a production environment. The FRFS-MSA0836 test fixture features a fast load/unload clamshell type cover.

ELECTRICAL/ MECHANICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>SPECIFICATION*</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREQUENCY RANGE</td>
<td>DC – 4 GHz</td>
</tr>
<tr>
<td>RF PORTS</td>
<td>2</td>
</tr>
<tr>
<td>RL</td>
<td>20dB</td>
</tr>
<tr>
<td>DC PINS</td>
<td>0</td>
</tr>
<tr>
<td>MATING INTERFACE</td>
<td>SMA JACK (FEMALE)</td>
</tr>
</tbody>
</table>

PACKAGE FOOTPRINT

36 micro-X Package Dimensions

Notes:
1. Dimensions are in millimeters (inches)
2. Tolerances: in .xxx = ± 0.005 mm .xx = ± 0.13

Electro-Photonics LLC reserves the right to modify drawings, configurations, specifications, and design at any time without prior notification.
GALLERY
FRFS-MSA0836
For Avago MSA-0836 MMIC Amplifier

CUSTOMIZATION

The FRFS-MSA0836 can be customized for number of similar DUT's in this or similar package. In addition, Electro-Photonics can design a custom solution per your requirements.

Please consult sales sales@electro-photonics.com to discuss customization options.

ORDERING INFO

FRFS - MSA0836
PRODUCT CODE - FIXTURE CODE