This document describes the performance of a high power 1P6T switch. This is a HOT switched design i.e.; switched while RF is on or off. Proper bias levels per item no.11 must be applied when operating this device.

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>CHARACTERISTIC</th>
<th>CONDITIONS</th>
<th>MIN</th>
<th>MAX</th>
<th>UNITS</th>
<th>COMMENTS</th>
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### PRODUCT DATA (subject to change)

**Cage Code:** 02WLO  
**Title:** PRODUCT DATA  
**Date:** 7/16/01  
**Rev:** None  
**Model no:** L64-005

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</table>

#### 12 CONNECTORS

- 12.1 RF
- 12.2 DC

#### 13 MECHANICAL

- 13.1 WEIGHT: 12 oz.
- 13.2 OUTLINE: inches, SEE DWG BELOW

#### 14 ENVIRONMENTAL WEATHERPROOF

- 14.1 OPERATING TEMPERATURE: -40 to +70 °C
- 14.2 STORAGE TEMPERATURE: -55 to +85 °C
- 14.3 VIBRATION LEVEL: Airborne
- 14.4 DEVICE SCREENING: LEVEL 2, QP-121 LEVEL 2

![Diagram of the device](image)

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**Federal Cage Code 02WLO**