



**SHIM084-B-1**  
Shim for PBR84



Contact Shim for PBR84

**Features / Benefits**

Waveguide installation

- The shim offers pressure tightness between two gasket sealed flanges
- The shim offers maximum possible RF contact.

**Technical Features**

**STRUCTURE**

|                                         |              |
|-----------------------------------------|--------------|
| Type of Rectangular Waveguide Component | Contact Shim |
| Waveguide Size IEC (EIA)                | R84 (WR112)  |
| Flange                                  | UBR84        |
| Flange Finish                           | un-plated    |

**MATERIAL**

|          |                  |
|----------|------------------|
| Material | Copper beryllium |
|----------|------------------|

**ELECTRICAL SPECIFICATIONS**

|                                 |                   |
|---------------------------------|-------------------|
| Frequency Range                 | 6.57 - 9.99 GHz   |
| Minimum Return Loss (max. VSWR) | 46.1dB (1.01VSWR) |

**PACKAGING INFORMATION**

|                  |   |
|------------------|---|
| Package Quantity | 1 |
|------------------|---|

External Document Links

Notes