



## SPECIFICATIONS

|                    |             |
|--------------------|-------------|
| Frequency Range:   | 0.8-2.2GHz  |
| Insertion Loss:    | 0.4 dB Max  |
| Isolation:         | 20dB Min    |
| Amplitude Balance: | 0.2dB Max   |
| Phase Balance:     | 3.0° Max    |
| VSWR:              | 1.30:1 Max  |
| Input Power:       | 30Watts Max |

### Notes:

1. Power rating is for load VSWR better than 1.20:1

|   |  |   |   |           |
|---|--|---|---|-----------|
|   |  | OCEAN MICROWAVE CORPORATION<br>1209 Caifuxihuan 58 NO. Caihuying Bridge,Fengtai<br>District,Beijing/China<br>Tel: +86-10-60290088   Fax: +86-10-63497801<br><a href="http://www.ecmicrowave.com">http://www.ecmicrowave.com</a>   <a href="http://www.oceanmicrowave.com">http://www.oceanmicrowave.com</a> |   |           |
|   |  | DESCRIPTION: <b>Power Divider</b>   |   |           |
| MODEL NO. : <b>OPD-2-822S</b>                       |  | SIZE:   | CAGE CODE:  | REV CODE: |
| DIMENSIONS ARE IN MILLEMETERS<br>DECIMAL TOLERANCE: |  | SCALE: N / A  | ALL SPECIFICATIONS ARE SUBJECT<br>TO CHANGE WITHOUT NOTICE AT ANY<br>TIME |           |
|   |  |   | <b>SHEET 1 OF 1</b>   |           |