

# FMWSD-D84

## DPDT, 0.8~2GHz, WRD-84

Features:  
 \* Low VSWR  
 \* High Isolation  
 \* Low Insertion Loss

Applications:  
 \* Wireless  
 \* Transmitter  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency: 0.8~2GHz  
 Insertion Loss: 0.25dB max.  
 VSWR: 1.2 max.  
 Isolation: 50dB min.

### Mechanical

Interface: WRD-84  
 Flange: FPWRD84  
 Switching Time: Manual switching (within approximately one second)

### Environmental

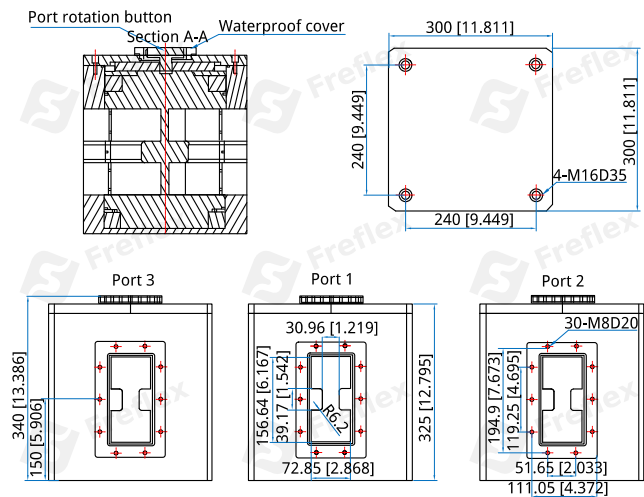
Operating Temperature: -40~+85°C  
 Non-operating temperature: -50~+80°C

### How To Order

**FMWSD-D84**

Customization is available upon request.

### Outline Drawings



Unit: mm [in]  
 Tolerance:  $\pm 0.2\text{mm}$  [ $\pm 0.008\text{in}$ ]

### Driving Schematic Diagram

