

## FPD10-470-500-2-S

### 10-Way, 0.47~0.5GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Mixers  
 \* Antennas  
 \* Laboratory Test

#### Electrical

Frequency:	0.47~0.5GHz
Insertion Loss:	0.6dB max.
VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±4° max.
Impedance:	50Ω
Power @SUM Port:	2W as divider

#### Mechanical

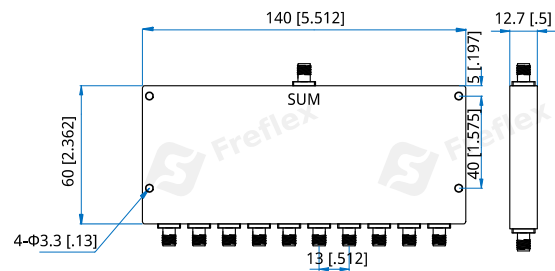
Size <sup>*1</sup> :	140*60*12.7mm 5.512*2.362*0.5in
Connectors:	SMA Female
Mounting:	4-Φ3.3mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-40~+85°C
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#### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.3mm [±0.012in]

#### How To Order

**FPD10-470-500-2-S**

Customization is available upon request.