

## QDDC-300-8000-20-20-S

0.3~8GHz, 20W, 20dB

Features:  
\* Low Insertion Loss

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

### Electrical

Frequency:	0.3~8GHz
Insertion Loss:	1.1dB max.
Coupling:	20±1dB
Directivity:	18dB min.
VSWR:	1.35 max.
Average Power:	20W

### Mechanical

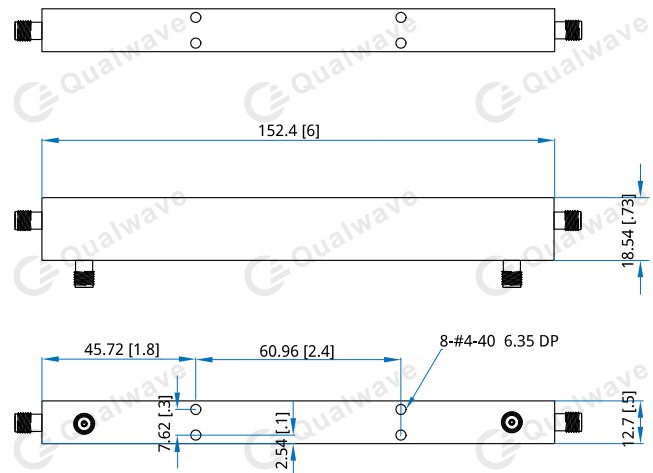
Size <sup>*1</sup> :	152.4*18.54*12.7mm 6*0.73*0.5in
Connectors:	SMA Female
Mounting:	8-#4-40 6.35 DP

[1] Exclude connectors

### Environmental

Temperature:	-45~+85°C
Extended Temperature:	-55~+100°C

### Outline Drawings



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

### How To Order

**QDDC-300-8000-20-20-S**

Customization is available upon request.