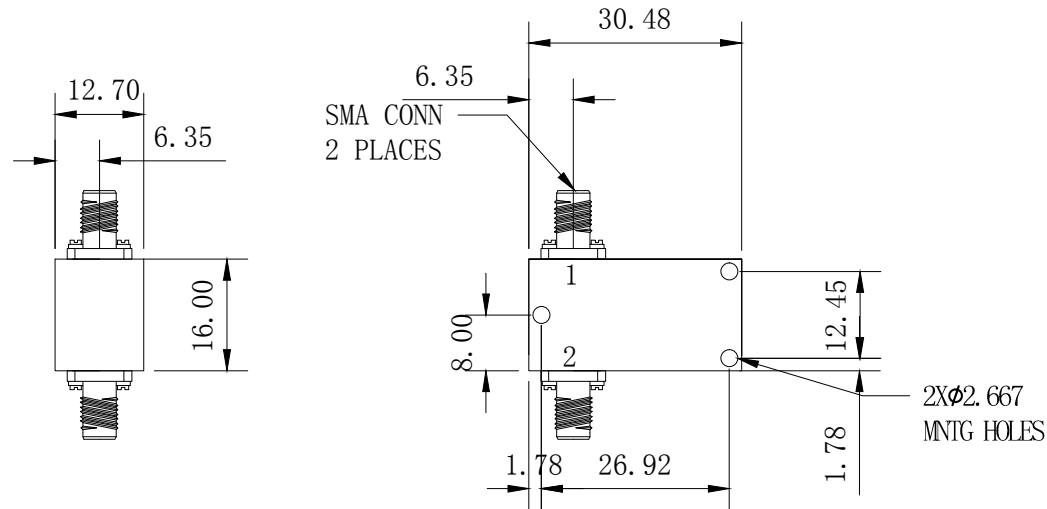


unit:mm tolerance: $\pm 0.2\text{mm}$ angle tolerance: $\pm 1^\circ$ hole tolerance : $\pm 0.1\text{mm}$



ODC-3180

SPECIFICATIONS

Frequency Range: 0.3-18.0GHz
 Insertion Loss: 0.8 dB Max
 Voltage: 50 Vdc Max
 VSWR: 1.30:1 Max

The Ocean microwave DC blocks are designed to inner-only topology and utilize our standard housings for fast turn manufacturing.

Designs are tested to 50 Ohms, and models range up to 18 GHz with a maximum voltage rating of 500 VDC.

The DC block series have good port matching performance with insertion loss is less than 0.7 dB and the VSWR is less than 1.4:1.

Any model can be customized to suit your specific performance or package requirements at little to no extra cost.

OCEAN MICROWAVE CORPORATION

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<http://www.ecmicrowave.com> |
<http://www.oceanmicrowave.com>

DESCRIPTION: DC Block

MODEL NO.: ODC-3180

DIMENSIONS ARE IN
 MILLIMETERS
 DECIMAL TOLERANCE:

SIZE:

CAGE CODE:

REV CODE: A

SCALE: N / A

ALL SPECIFICATIONS ARE SUBJECT TO
 CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1