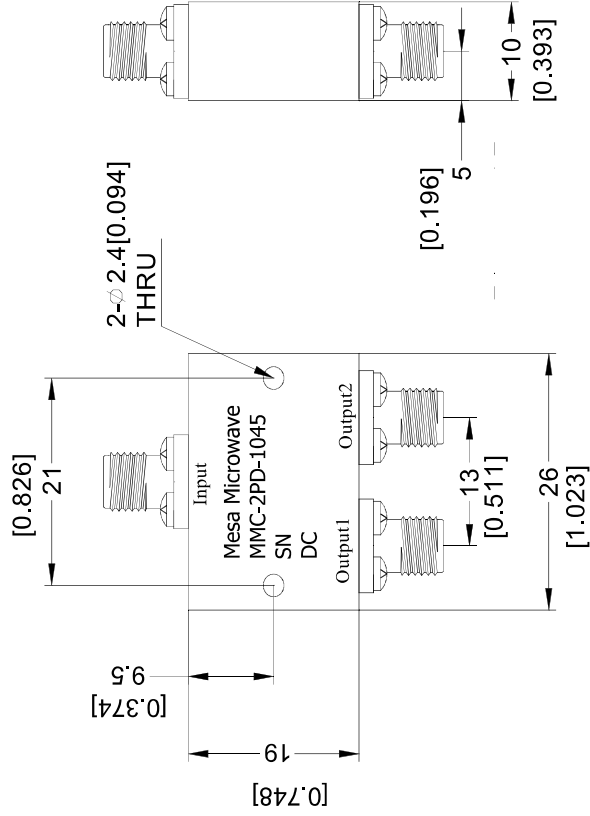


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10-45.0 GHz, 2 Way 0 Deg Power Divider



Outline Drawing:

Dimensions in mm [inches] Tolerance ± 0.25 [0.01]

SPECIFICATIONS

Frequency Range: 10 to 45.0 GHz
 Insertion Loss: 1.3 dB Max
 Isolation: 16 dB Min
 Input VSWR: 1.7:1 Max
 Output VSWR: 1.6:1 Max
 Forward Power: 20 Watts
 Reverse Power: 0.5 Watts
 Peak Power: 200 Watts
 Phase Balance: ± 5 Degree Max
 Amplitude Balance: ± 0.40 dB Max.
 Connectors: K(F)
 Operating Temp: $-45C$ to $+85C$
 Impedance: 50 Ohms
 Relative Humidity (non-condensing): 90%
 Altitude(MIL-STD-810F): 10,000 to 30,000 Feet



Mesa Microwave
 Corporation
 Your Source for R/F And Microwave Components

2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224
 T. 480.890.1612 F. 480-890-2150
 sales@mesamicrowave.com www.mesamicrowave.com

DESCRIPTION : 2 Way Power Divider, 10 to 45 GHz

MODEL NO. :

MMC-2PD-1045-K-16

Drawn by
 Montie R
 2/1/17

SIZE A
 CAGE CODE :
 6LBG8

REV CODE : REV A

SCALE : N/A
 ALL SPECIFICATIONS ARE SUBJECT TO
 CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1