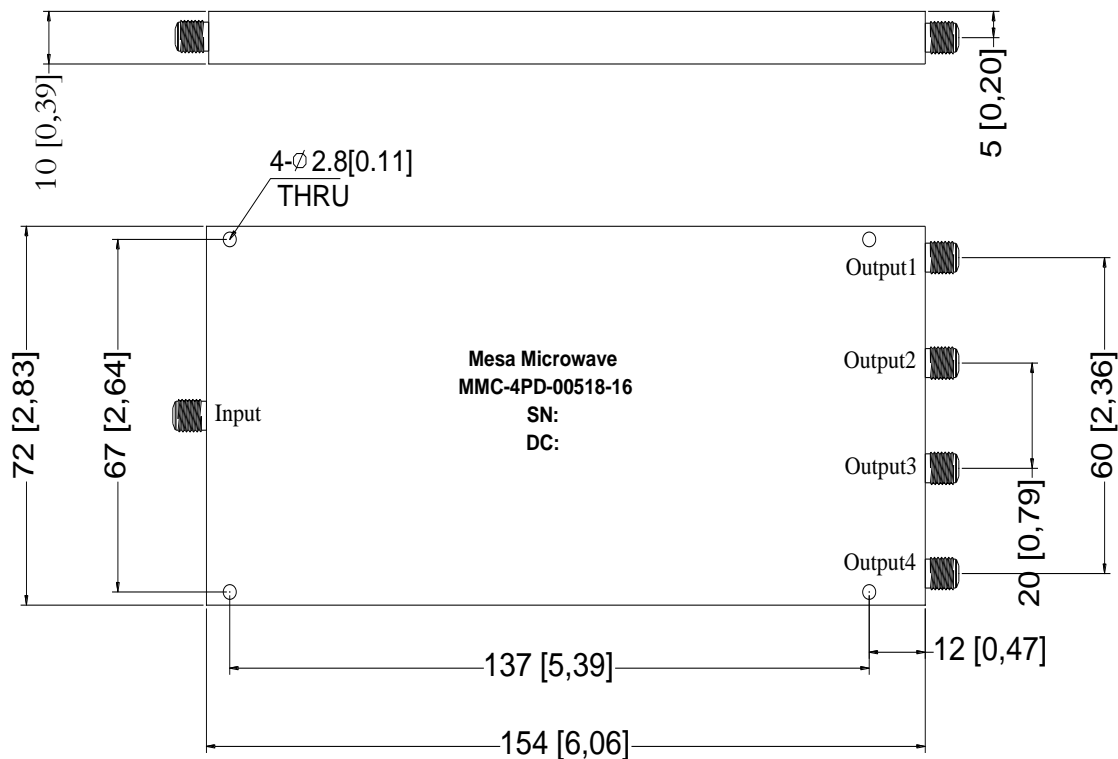


THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF MESA MICROWAVE AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL

# 4 Way Power Divider 0.5 to 18 GHz



## SPECIFICATIONS

Frequency Range:	0.5 to 18 GHz
Isolation:	16 dB Min
Nominal Splitter Loss:	6 db Typ
Insertion Loss:	4 dB Max
Input VSWR:	1.65:1 Max
Output VSWR:	1.50:1 Max
Amplitude Imbalance:	+/- 0.5 dB Max
Phase Imbalance:	+/- 8 Deg Max
Forward Power:	30 W Max
Reverse Power:	1 W Max
Peak Power:	300 W Max
Impedance:	50 OHms
Connectors:	SMA(F)
Operating Temp:	-45C to +85C

## OUTLINE DRAWING(mm):

		2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224	
		T. 480.890.1612 F. 480-890-2150	
Your Source for R/F And Microwave Components		sales@mesamicrowave.com www.mesamicrowave.com	
DESCRIPTION :			
<b>4 Way Power Divider 0.5 to 18 GHz</b>			
MODEL NO. :			
<b>MMC-4PD-00518-16</b>			
DRAWN BY: SHWAN SMITH	SIZE	CAGE CODE :	REV CODE :
	A	6LBG8	REV A
SCALE : N / A		ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME	SHEET 1 OF 1