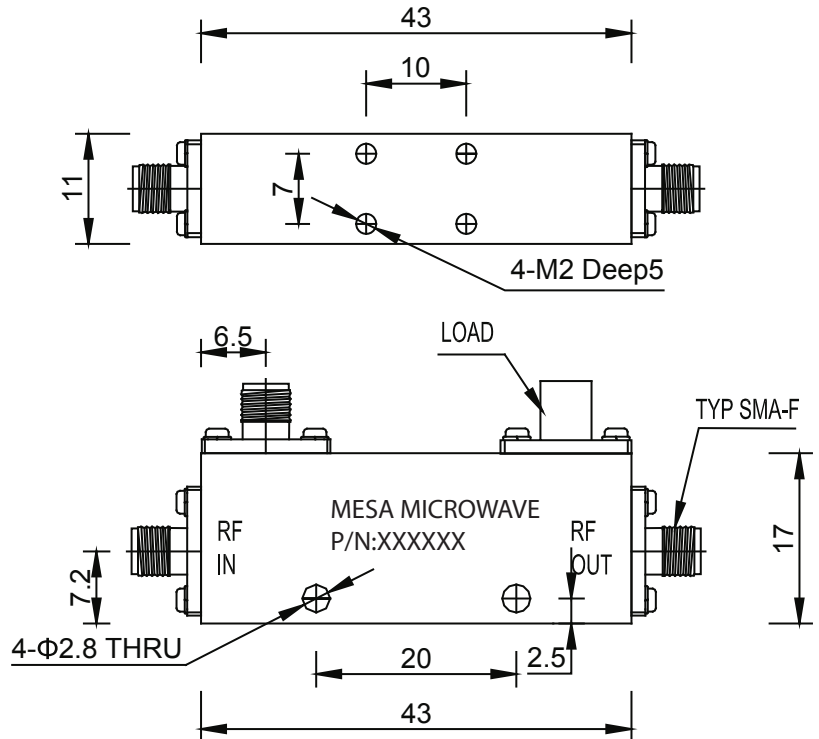



DIRECTIONAL COUPLER, 2-18 GHz



SPECIFICATIONS @ 25° C

Frequency:	2-18 GHz
Coupling:	10+/-0.5 dB
Frequency Sensitivity:	+/- 0.5 dB
Insertion Loss:	1 dB Max
Directivity:	15 dB Min.
VSWR:	1.4:1
Power handling(Average)	50 Watt
Power handling (Peak)	3 KW
Operating Temperature:	-55 to +85 ° C
Non-operating Temp:	-55 to 125° C
Dimensions:	43 X 17 X 11 mm
Weight:	50 grams
RF Connector Input/Output:	SMA-F
Impedance:	50 Ohms

OUTLINE DRAWING(mm):

		2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224 T. 480.890.1612 F. 480-890-2150 sales@mesamicrowave.com www.mesamicrowave.com	
Your Source for R/F And Microwave Components			
DESCRIPTION : Directional Coupler 2-18 GHz			
MODEL NO. : MMCDC0218-1			
SIZE A	CAGE CODE : 6LBG8	REV CODE :	
SCALE : N / A		ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME	SHEET 1 OF 1