



## SPECIFICATIONS

Frequency Range:	6.0 - 40.0 GHz
Coupling:	20.0 ± 1.0 dB
Insertion Loss:	1.4 dB Max
Coupling Flatness:	± 1.0 dB Max
Directivity:	10 dB Min
VSWR:	1.70:1 Max
Input Power:	20 Watts Max

Notes: Does not include coupling loss.  
For load VSWR better than 1.20:1.

**PULSAR** MICROWAVE CORPORATION

PULSAR MICROWAVE CORPORATION  
48 INDUSTRIAL WEST, CLIFTON NJ 07012  
TEL: 973-779-6262 FAX: 973-779-2727  
WWW.PULSARMICROWAVE.COM

DESCRIPTION :

Dual Directional Coupler

MODEL NO. :

CCS20-51-437/1

DIMENSIONS ARE IN INCHES  
DECIMAL TOLERANCE:  
2 PLACE ± .02  
3 PLACE ± .010

SIZE  
A

CAGE CODE :  
0HR85

REV CODE :

SCALE : N / A

ALL SPECIFICATIONS ARE SUBJECT TO  
CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1