



SPECIFICATIONS

Frequency Range:	7.0 - 12.4 GHz
Coupling:	10.0 \pm 1.25 dB
Insertion Loss:	0.80 dB Max
Coupling Flatness:	\pm 0.60 dB Max
Directivity:	16 dB Min
VSWR:	1.35:1 Max
Input Power:	10 Watts Max

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

PULSAR MICROWAVE CORPORATION

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DESCRIPTION :

Dual Directional Coupler

MODEL NO. :

CCS10-12-437/1

DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCE:
2 PLACE \pm .02
3 PLACE \pm .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