



SPECIFICATIONS

Frequency Range:	1.0 - 10.0 GHz
Coupling:	35 \pm 1 dB
Insertion Loss:	0.15 dB Typ, 0.30 dB Max
Coupling Flatness:	\pm 1.0 dB Max
Directivity:	20 dB Typ, 12 dB Min
VSWR In/Out:	1.40:1 Max
Input Power:	500 Watts Max

PULSAR MICROWAVE CORPORATION

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DESCRIPTION : High Power Directional Coupler

MODEL NO. : C35-28-481/9N

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