



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

.394 [10.00]
TYP

2X M3X4.5MM, BOTH SIDES

3X SMA FEMALE

SPECIFICATIONS

Frequency Range: 0.9–1.7 GHz
 Isolation: 17dB Min.
 Insertion loss: 0.70dB Max.
 VSWR: 1.38:1 Max.
 Operating Temperature: 0°C to +55°C
 Power: 50W Avg, 100W Peak.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 05-24-2010
APPROVED: T. Nguyen	DATE: 05-24-2010



MICROWAVE COMMUNICATIONS LABORATORIES INC.
 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
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SCALE:	N/A
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

DRAWING TITLE:
CIRCULATOR

PART NO.
CS-1

CAGE CODE:	SIZE:	REV:	DWG NO.
OD2L5	N/A	N/A	84869



DO NOT SCALE THE DRAWING