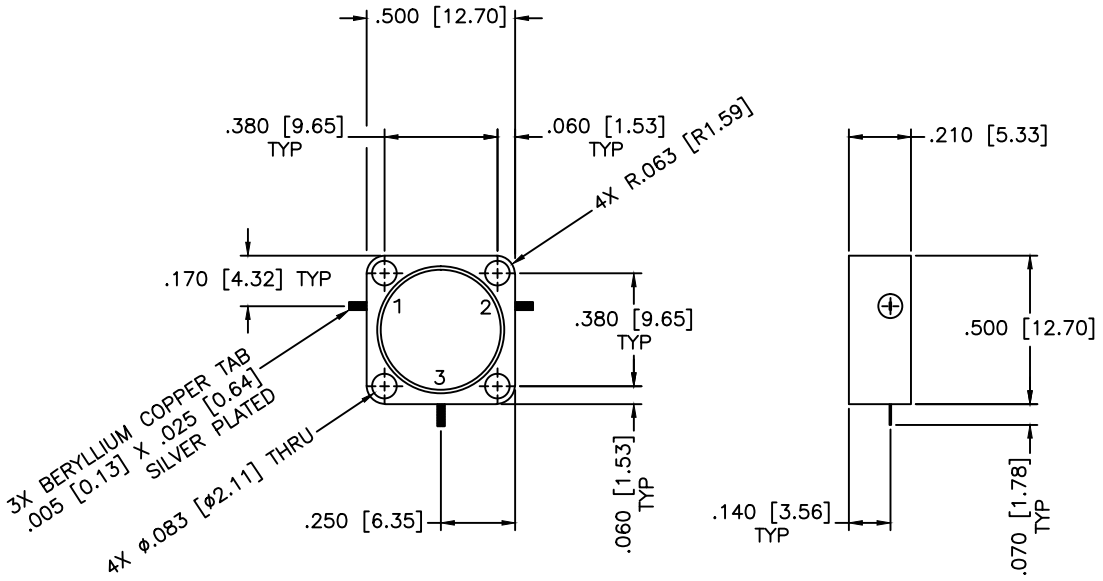
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	4.4–4.8 GHz
Insertion Loss:	0.25dB Max.
Isolation:	20dB Min.
VSWR:	1.22:1 Max.
Power:	25W Avg. 200W Peak
Operating Temperature:	–40°C to +85°C

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 06-21-2010

APPROVED: T. Nguyen — DATE: 06-21-2010

MCLI
MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhtp://WWW.MCLI.COM

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

PROPRIETARY NOTICE:
THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)

THIRD ANGLE PROJECTION

SCALE: N/A
SHEET: N/A

DRAWING TITLE: DROP–IN CIRCULATOR

PART NO.: MC–19

CAGE CODE: 0D2L5
SIZE: N/A
REV: N/A
DWG NO.: 84938
DO NOT SCALE THE DRAWING