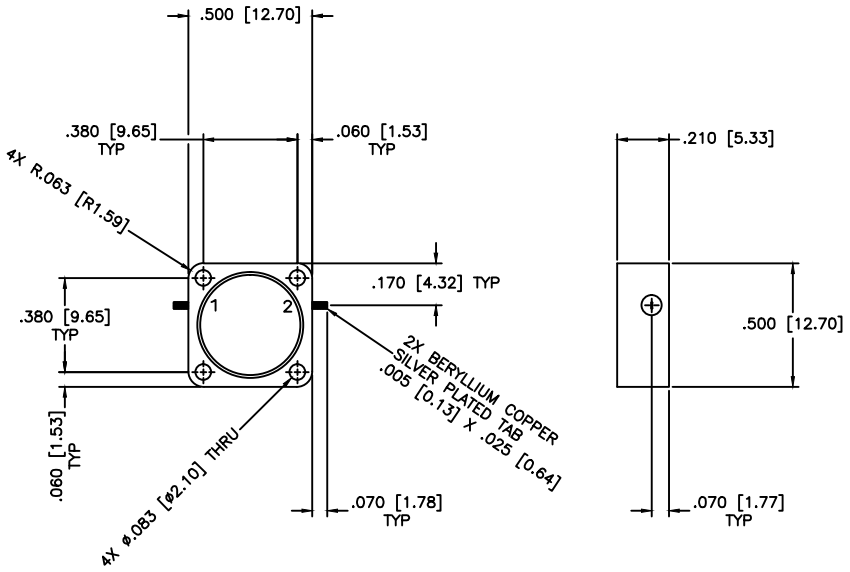
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	17.7–19.7 GHz
Isolation:	20dB Min.
Insertion loss:	0.5dB Max.
VSWR:	1.25:1 Max.
Operating Temperature:	–40°C to +85°C
Circulator Power:	25W Avg. 200W Peak

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

DRAWING TITLE: DROP-IN ISOLATOR

PART NO. DI-66

CAGE CODE: 0D2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 84964

SCALE: N/A

SHEET: N/A