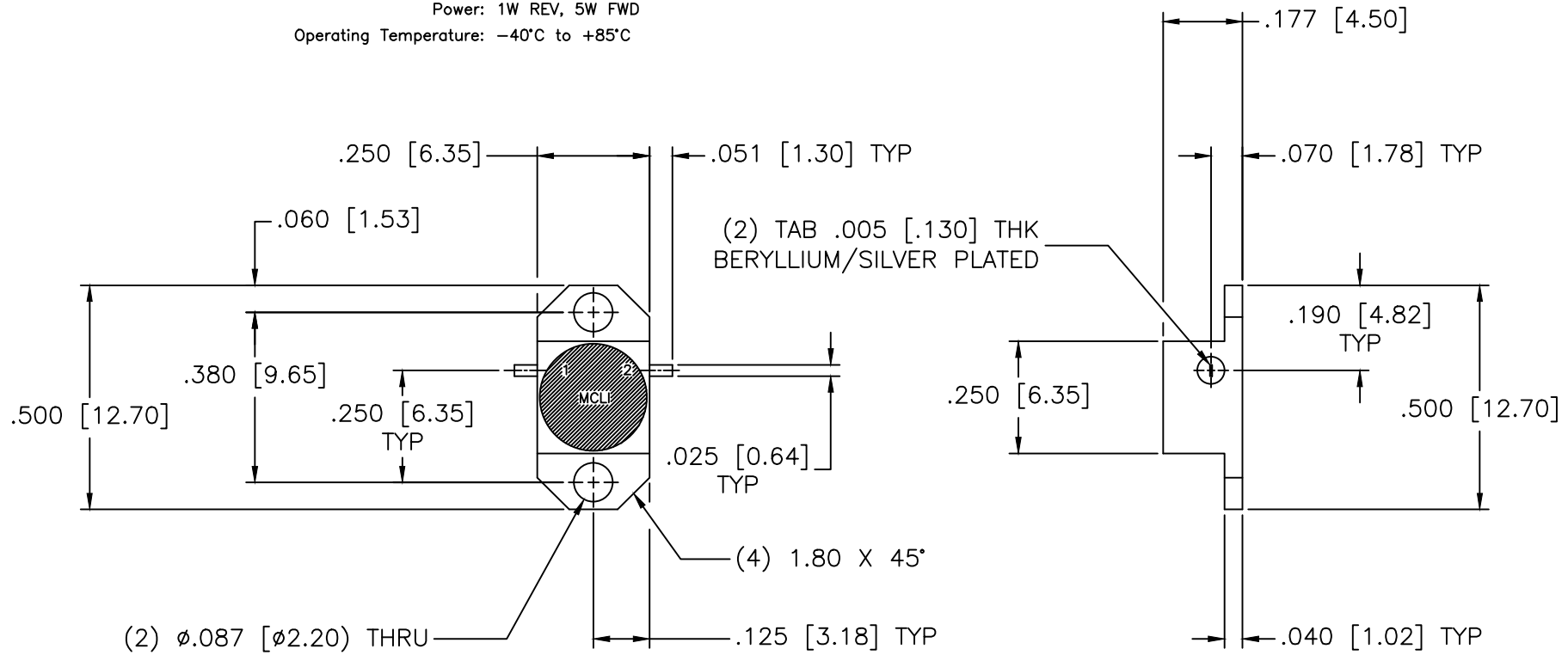
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 15–18 GHz
Isolation: 20dB Min.
Insertion loss: 0.60dB Max.
VSWR: 1.25:1 Max.
Power: 1W REV, 5W FWD
Operating Temperature: –40°C to +85°C



MATERIAL:

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

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: DROP-IN FLANGE MOUNT ISOLATOR

PART NO. ISFM-15

DRAWN: Paiboon Luekhamhan DATE: 03-13-2008

APPROVED: T. Nguyen DATE: 03-13-2008

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

CAGE CODE: 0D2L5
SIZE: N/A REV: N/A
DO NOT SCALE THE DRAWING
DWG NO. 83965