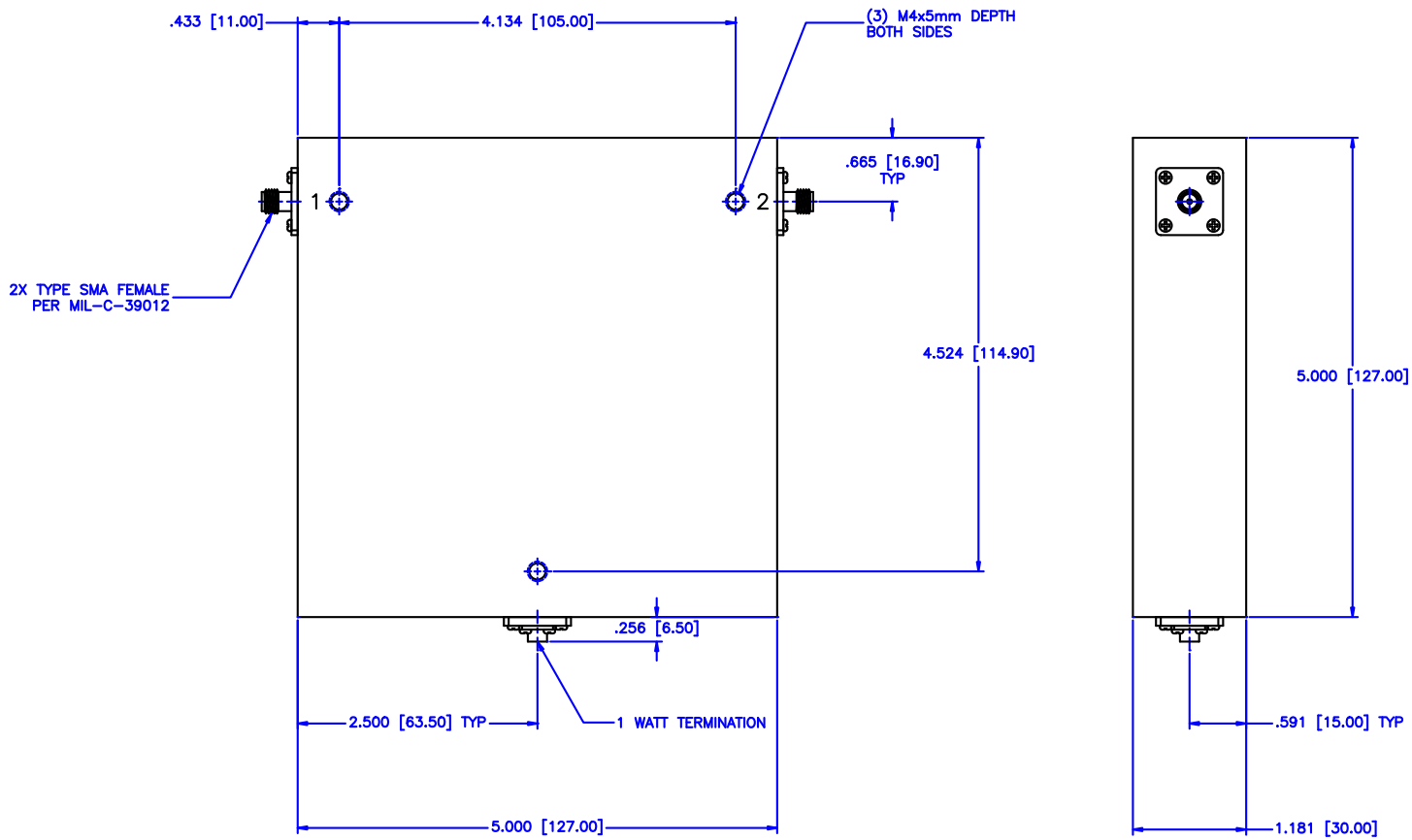
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range:	0.5–1.0 GHz
Isolation:	16dB Min.
Insertion loss:	1.0dB Max.
VSWR:	1.50:1 Max.
Power Avg, Peak:	1W, 100W
Operating Temperature:	+10°C to +0°C

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 05-15-2009

APPROVED: T. Nguyen — 05-15-2009

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
http://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: COAXIAL ISOLATOR

PART NO.: IS-116

CAGE CODE: 0D2L5

SIZE: C — REV: N/A

DO NOT SCALE THE DRAWING

DWG NO.: 84480