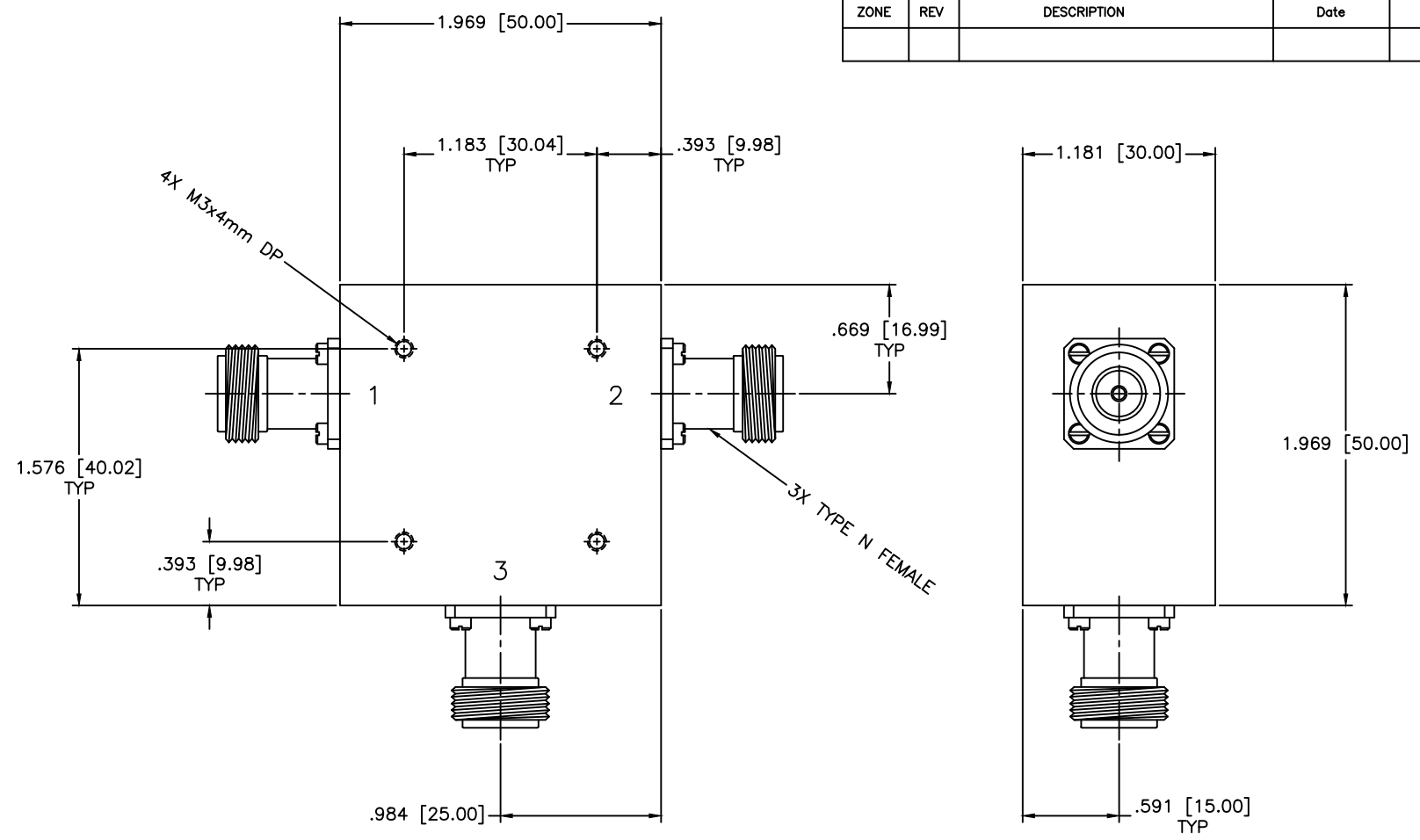


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.345–0.355 GHz
 Isolation: 20dB Min.
 Insertion loss: 0.30dB Max.
 VSWR: 1.20:1 Max.
 Operating Temperature: -10°C to +60°C

MATERIAL:		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	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		
DRAWN: Paiboon Luekhamhan		PART NO. CS-195		
DATE: 11-22-2013		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		SIZE: N/A		REV: N/A
DATE: 11-22-2013		DWG NO. 86441		DO NOT SCALE THE DRAWING

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

THIRD ANGLE PROJECTION