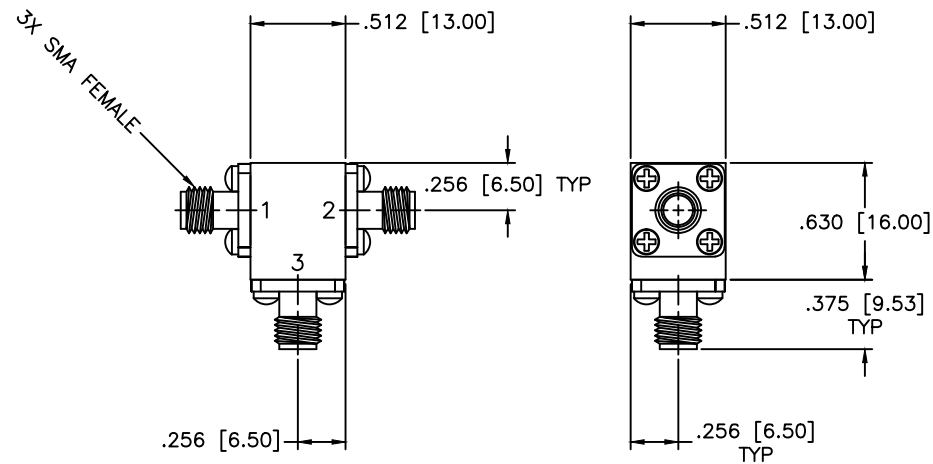


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 13–14.6 GHz
 Isolation: 23dB Min.
 Insertion loss: 0.35dB Max.
 VSWR: 1.15:1 Max.
 Circulator Power: 25W Avg, 100W Peak.
 Operating Temperature: –25°C to +80°C

MATERIAL:		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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL CIRCULATOR			
		PART NO. CS-140			
DRAWN: Paiboon Luekhamhan DATE: 05-19-2011		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)		CAGE CODE: OD2L5 SIZE: A REV: N/A DWG NO.: 85693	
APPROVED: T. Nguyen DATE: 05-19-2011		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	