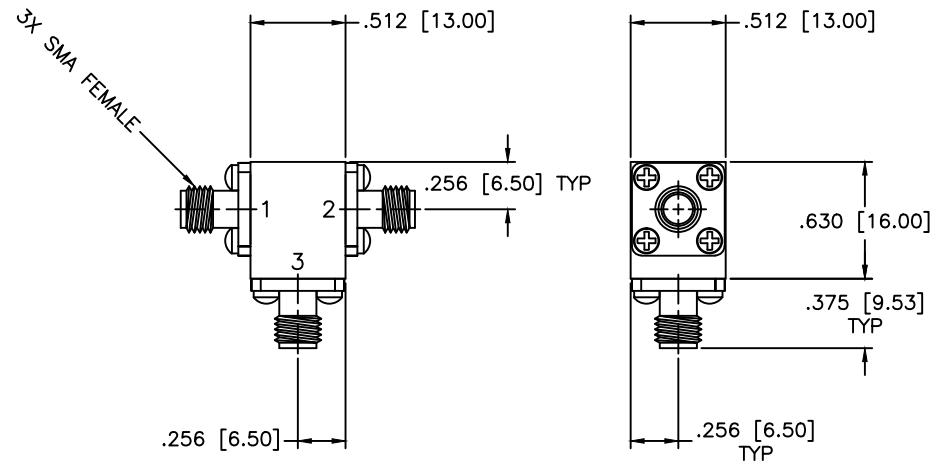


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 17–22 GHz
 Isolation: 18dB Min.
 Insertion loss: 0.70dB Max.
 VSWR: 1.35:1 Max.
 Circulator Power: 25W Avg, 250W Peak.
 Operating Temperature: –54°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 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-81			
DRAWN: Paiboon Luekhamhan DATE: 05-18-2010	DATE: 05-18-2010	CAGE CODE: OD2L5		SIZE: A DO NOT SCALE THE DRAWING	REV: N/A DWG NO. 84808
APPROVED: T. Nguyen		THIRD ANGLE PROJECTION			