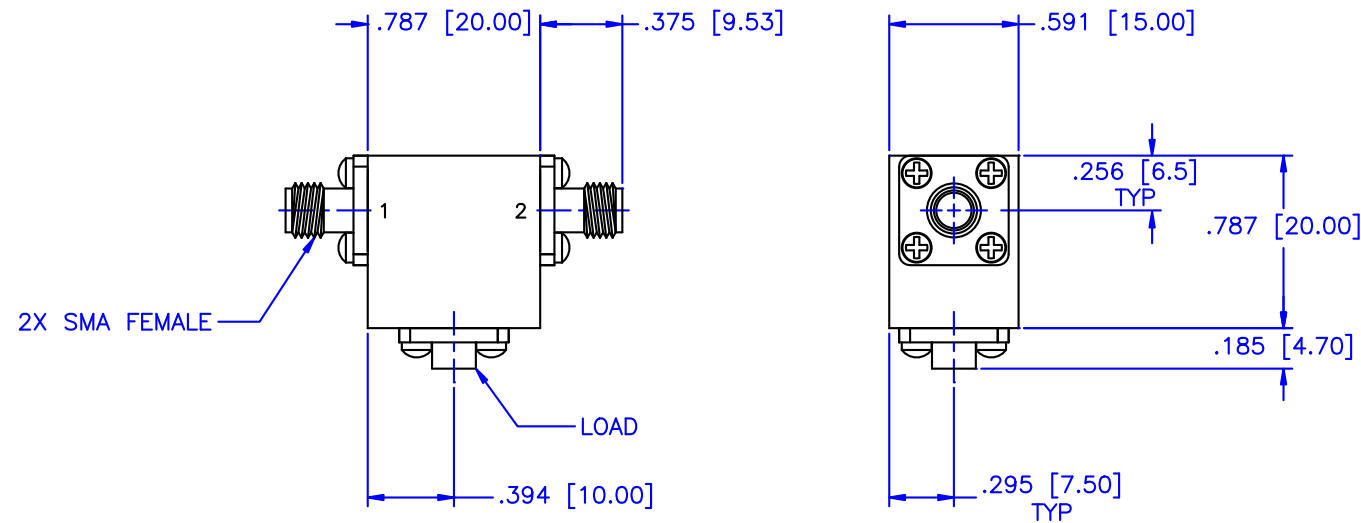


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 5.2–5.8 GHz
 Isolation: 23dB Min.
 Insertion loss: 0.3dB Max.
 VSWR: 1.15:1 Max.
 Operating Temperature: –15°C to +71°C
 Storage Temperature: –40°C to +71°C
 Forward Power: 1 Watts

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 ISOLATOR			
		PART NO. IS-161			
DRAWN: Paiboon Luekhamhan		DATE: 08-31-2011		CAGE CODE: 0D2L5	
APPROVED: T. Nguyen		DATE: 08-31-2011		SIZE: N/A	
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 		REV: N/A	
				DWG NO. 85878	
DO NOT SCALE THE DRAWING					