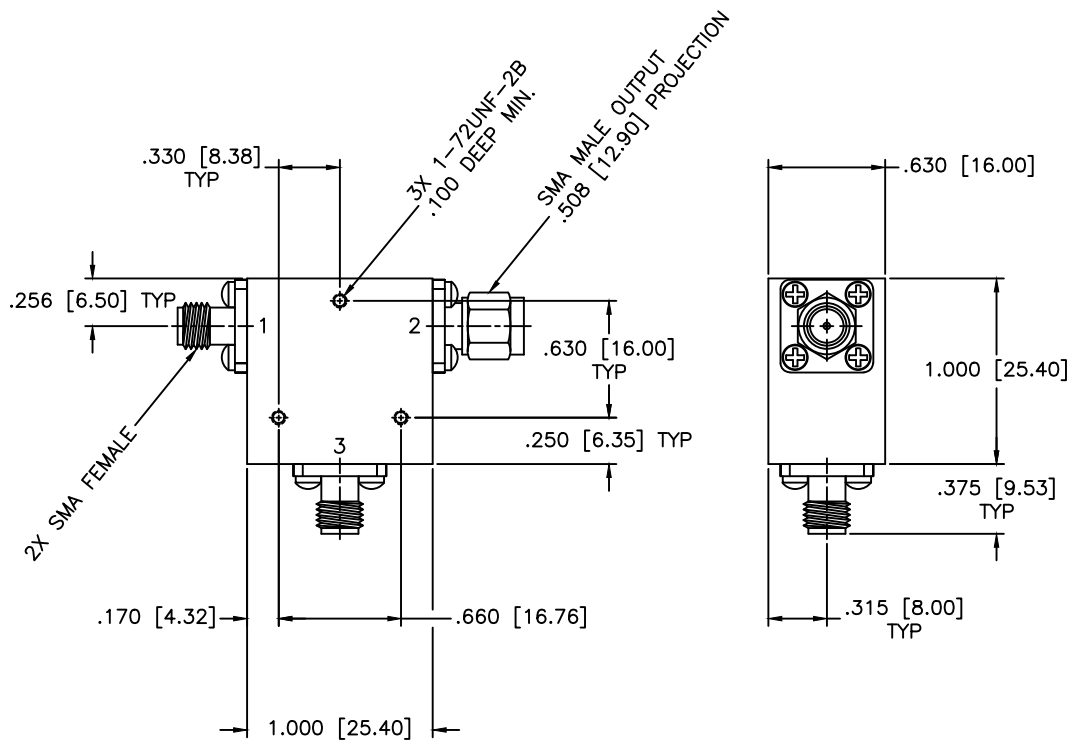


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 4.40–5.00 GHz  
 Isolation: 25dB Min.  
 Insertion loss: 0.20dB Max.  
 VSWR: 1.20:1 Max.  
 Power: 15 Watts  
 Operating Temperature: -10°C to +60°C

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://www.mcli.com">http://www.mcli.com</a>		SCALE: N/A
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± N/A DECIMALS: ±.009 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 02-08-2017		DRAWING TITLE: COAXIAL CIRCULATOR	
APPROVED: T. Nguyen		DATE: 02-08-2017		PART NO. CS-181-2S/SMO	
		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. XXXXX
				DO NOT SCALE THE DRAWING	