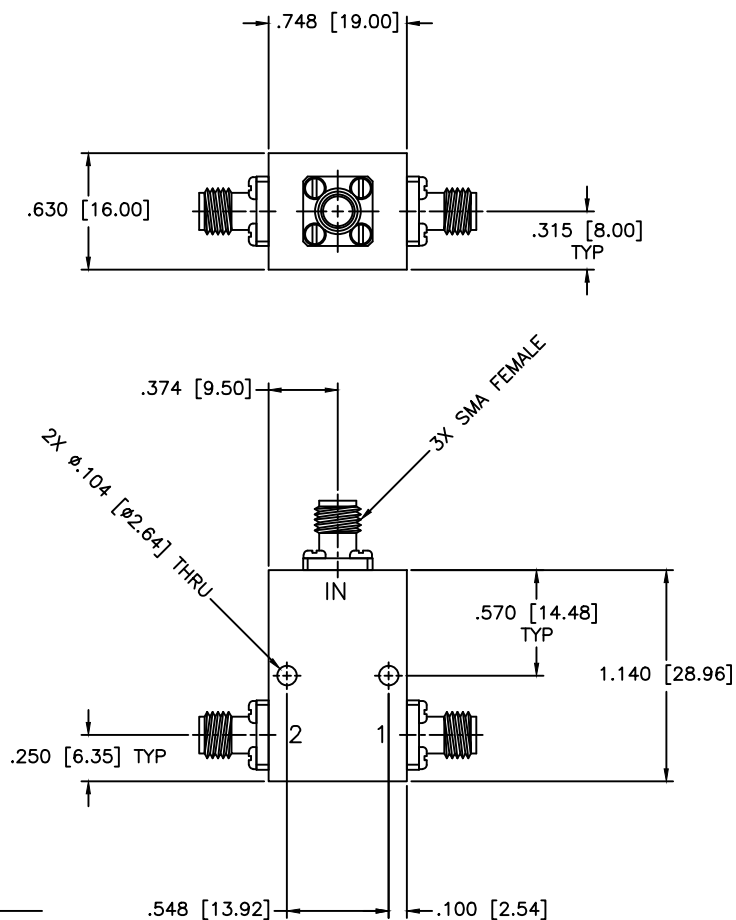


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 7.5–18.0 GHz
 INSERTION LOSS: 1.0dB MAX.
 ISOLATION: 16dB Min. (Output Ports)
 POWER: 20 Watts (Load $v_{swr} @ 1.2$)
 VSWR: 2.00:1 Max.
 AMPLITUDE BALANCE: ± 0.5 dB Max.
 PHASE BALANCE: ± 9 Deg. Max.

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
DRAWN: Paiboon Luekhamhan DATE: 08-30-2002		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE:			
			2-WAY POWER DIVIDER			
APPROVED: T. Nguyen DATE: 08-30-2002		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)	PART NO.			
			PS2-103			
			CAGE CODE:	SIZE:	REV:	DWG NO.
			OD2L5	A	N/A	81976
DO NOT SCALE THE DRAWING						