

SPECIFICATIONS

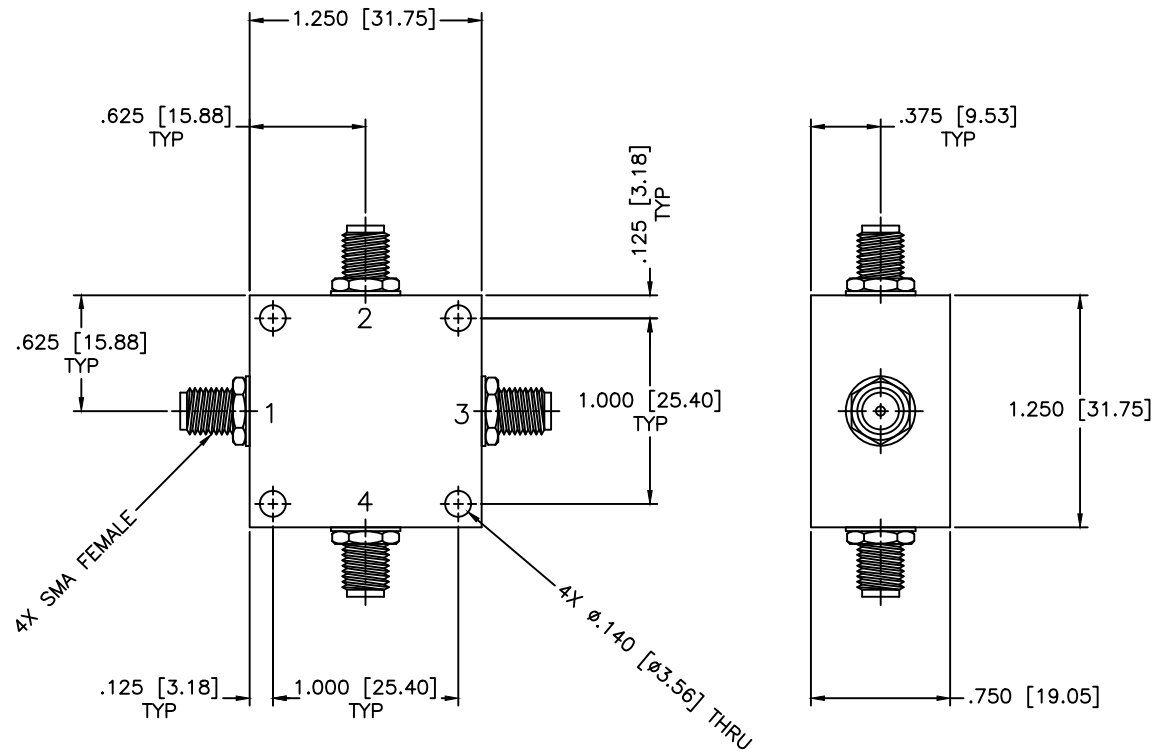
Frequency Range: 10-1000 MHz

Power Rating: 1 Watt Max.

ISOLATION (dB) MAX.			INSERTION LOSS (dB)			PHASE BALANCE (±Deg.)			AMPLITUDE BALANCE (±dB)		
LB	MB	UB	LB	MB	UB	LB	MB	UB	LB	MB	UB
TYP/MIN	TYP/MIN	TYP/MIN	TYP/MIN	TYP/MIN	TYP/MIN	MAX	MAX	MAX	MAX	MAX	MAX
25/20	20/17	20/17	0.5/0.75	0.7/1.0	1.2/2.0	3.0	5.0	7.0	0.3	0.4	0.7

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED



MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 02-14-2008
APPROVED: T. Nguyen	DATE: 02-14-2008

	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
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: 3-WAY POWER DIVIDER		PART NO. PL3-14	
CAGE CODE: OD2L5	SIZE: A	REV: 1	DWG NO. 83060
DO NOT SCALE THE DRAWING			