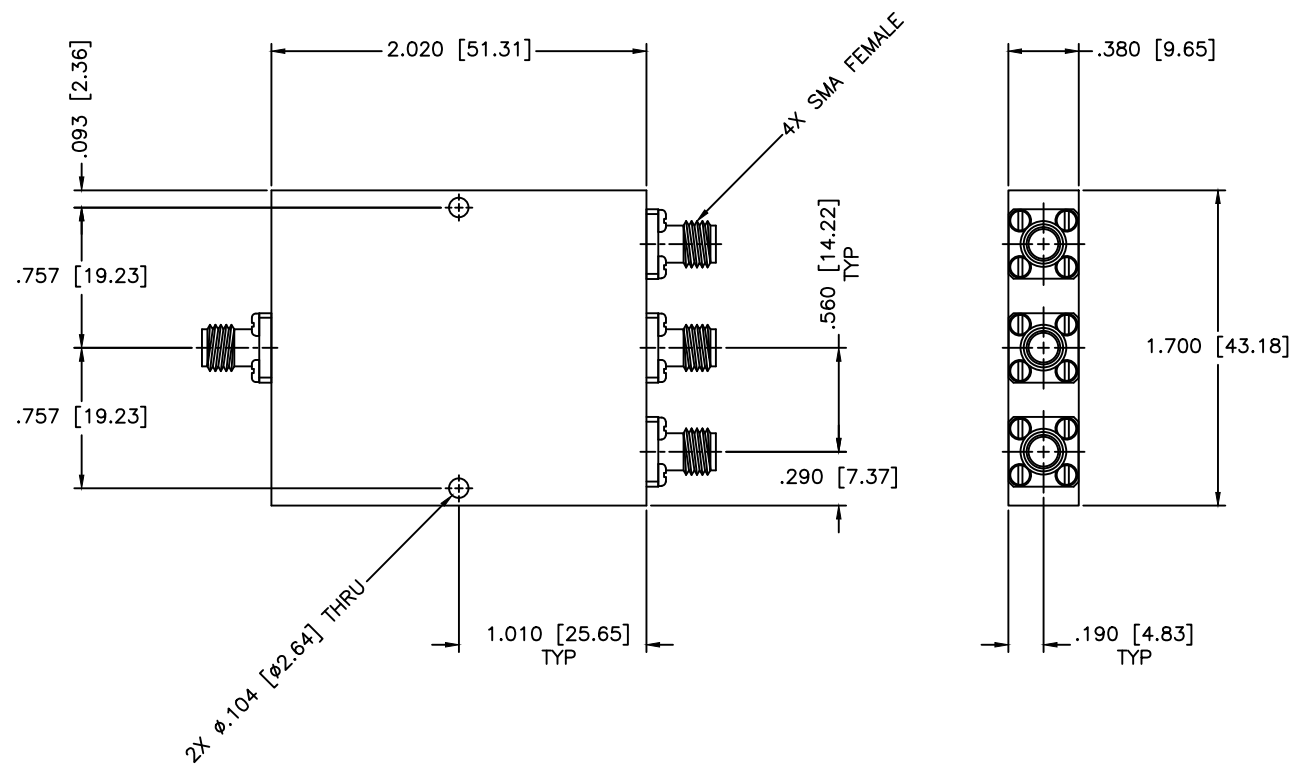


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 4–18 GHz
- Insertion Loss: 0.5dB Max.
- Isolation: 18dB Min.
- VSWR Input/Output: 1.50:1/1.50:1 Max.
- Phase Balance: ±8 Deg. Max.
- Amplitude Balance: 0.5dB Max.
- Power: 5 Watts (Load vswr@1.2)

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	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:		SHEET:		N/A
DRAWN:		DATE:		PART NO.			PS3-30
Paiboon Luekhamhan		06-24-2011		CAGE CODE:			
APPROVED:		DATE:		SIZE:		REV:	DWG NO.
T. Nguyen		06-24-2011		A		B	84481
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 		OD2L5		DO NOT SCALE THE DRAWING	