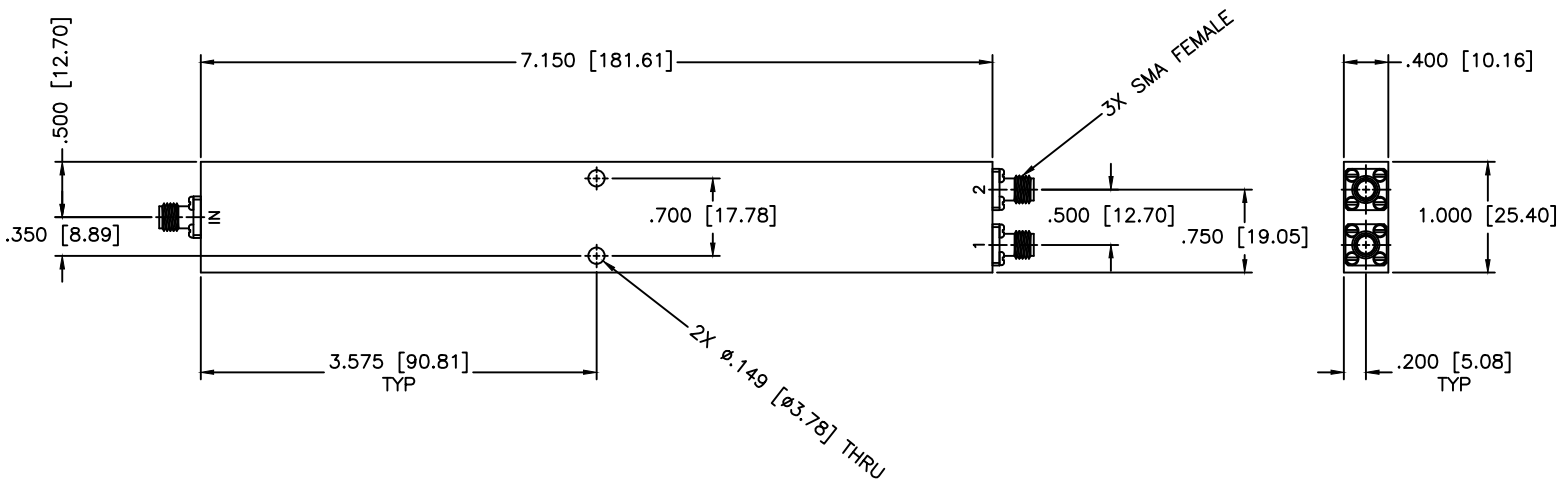


4 | 3 | 2 | 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 0.5–12.4 GHz

ISOLATION: 19dB Min.

INSERTION LOSS: 1.6dB Max.

VSWR IN/OUT: 1.5:1/1.4:1 Max.

AMPLITUDE BALANCE: ±0.6dB Max.

PHASE BALANCE: ±10 Deg. Max.

POWER: 10W (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: 2-WAY RF POWER DIVIDER		SHEET: N/A
DRAWN: Piaboon Luekhamhan		DATE: 11-02-2009		PART NO. PS2-175	
APPROVED: T. Nguyen		DATE: 11-02-2009		CAGE CODE: OD2L5	SIZE: C REV: B DNG. NO. 84628
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			

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