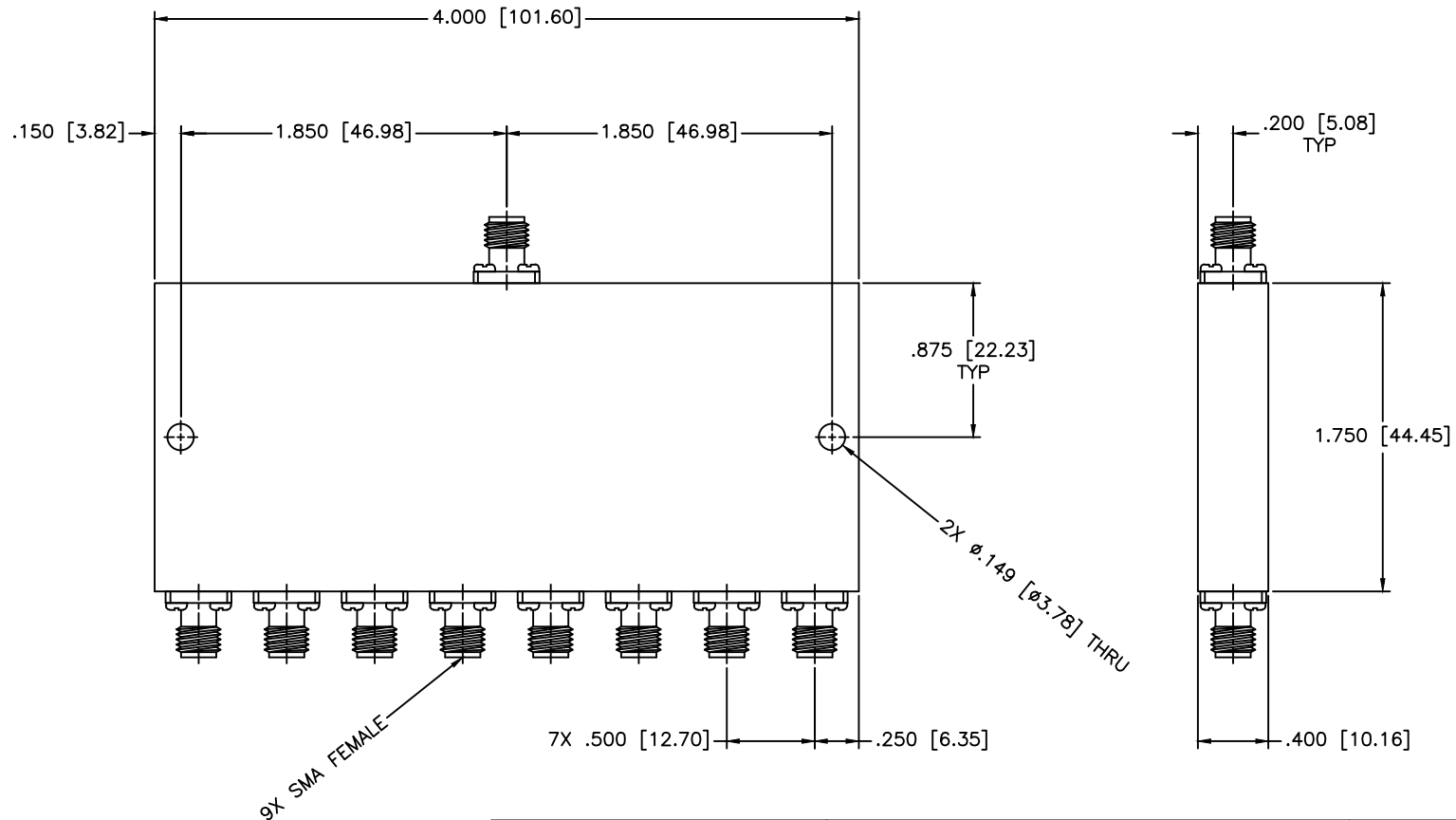


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8–11 GHz
 VSWR In/Out: 1.40:1/1.30:1 Max.
 Insertion Loss: 0.9dB Max.
 Isolation: 18dB Min.
 Phase Balance: ± 12 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 Power Rating: 30W (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
		SHEET: N/A		
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 8-WAY POWER DIVIDER		
		PART NO.: PS8-23		
DRAWN: Paiboon Luekhamhan	DATE: 08-02-2013	CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO.: 80978
APPROVED: T. Nguyen	DATE: 08-02-2013	THIRD ANGLE PROJECTION 