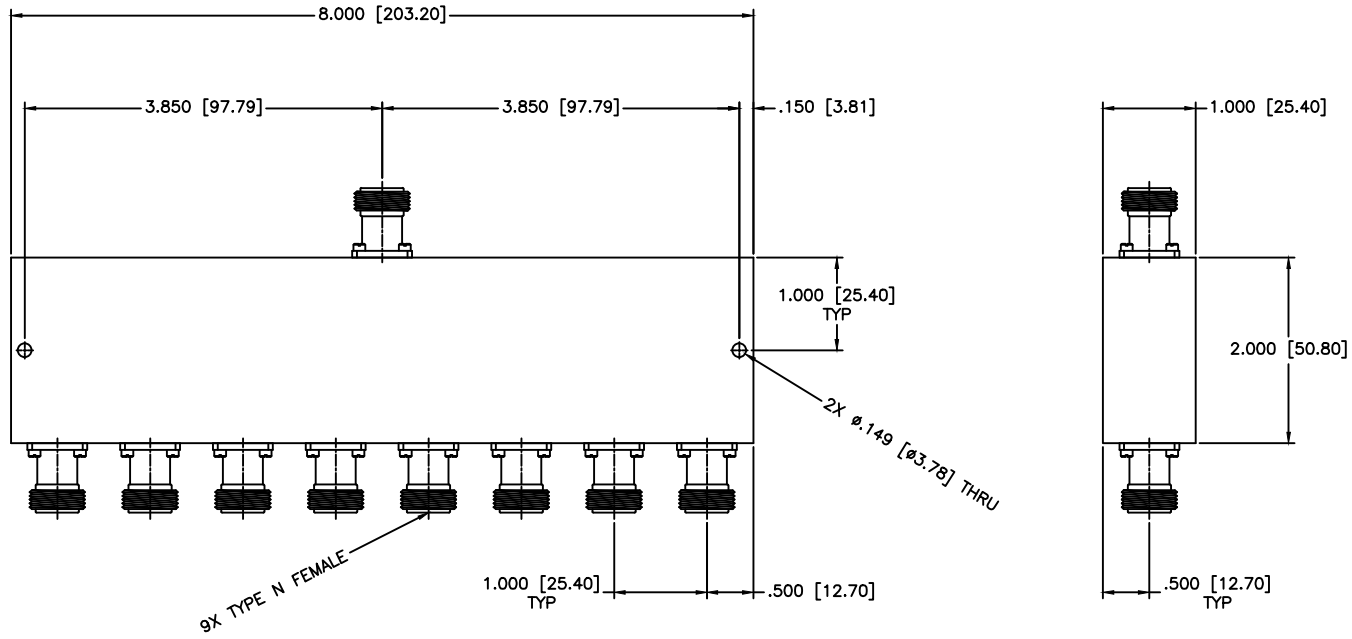


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 13.75–14.5 GHz
 Input VSWR: 1.65:1/1.65:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 14dB Min.
 Phase Balance: ± 15 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 Power Rating: 30W (Load vswr @ 1.2)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$			DRAWING TITLE: 8-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 06-29-2011		PART NO.: PS8-236/NF	
APPROVED: T. Nguyen		DATE: 06-29-2011		CAGE CODE: OD2L5	SIZE: C REV: N/A DWG NO.: 85763
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			