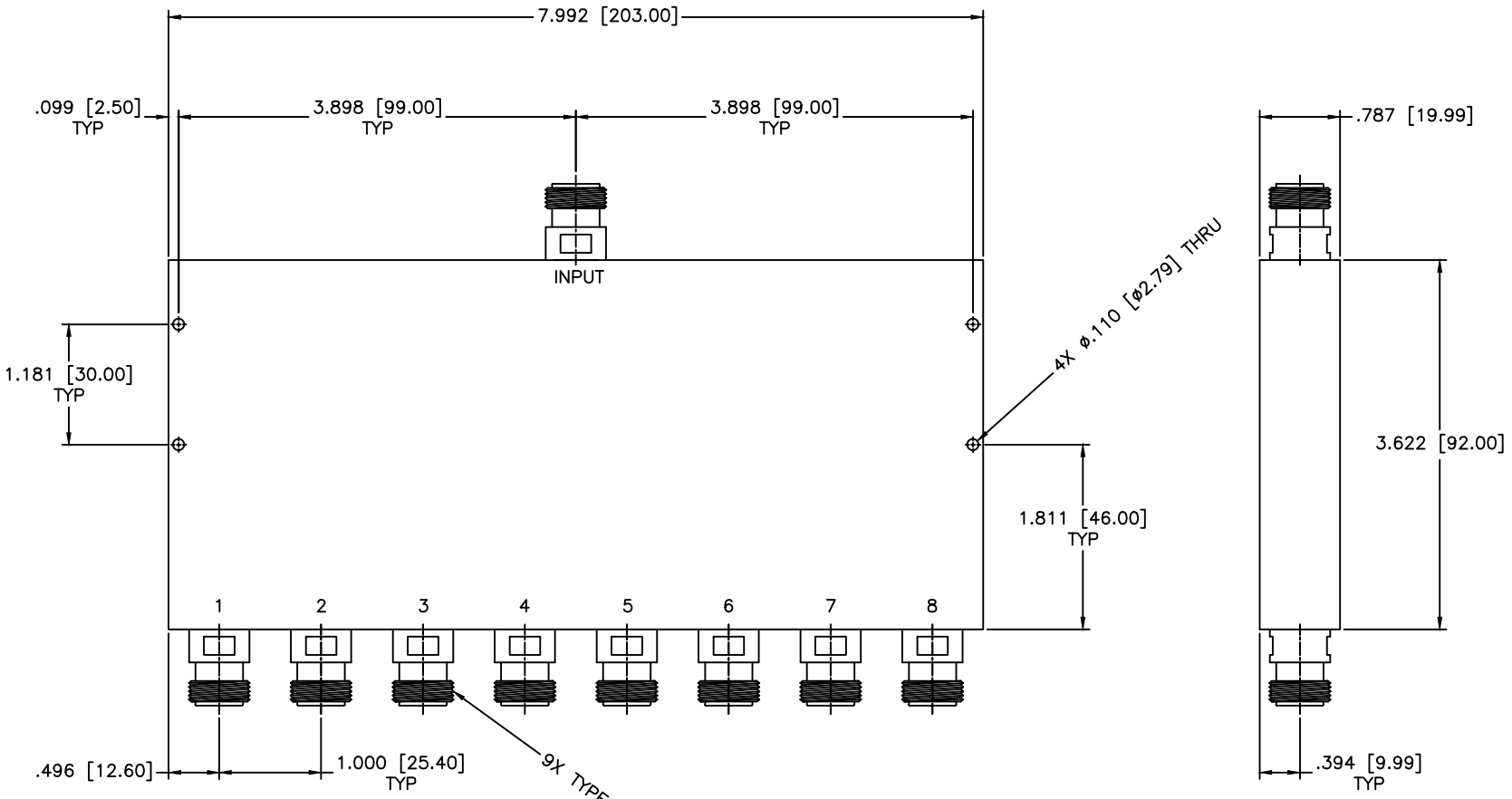


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 700–2700 MHz
 Insertion Loss: 1.10dB MAX.
 Isolation: 20dB MIN.
 VSWR: 1.50:1 MAX.
 Forward Power (CW): 20 W MAX.
 Amplitude Balance: ±0.3 MAX.
 Operating Temperature: -25°C to +65°C
 Impedance: 50 Ohms

MATERIAL:				MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcli.com		SCALE: N/A			
UNLESS OTHERWISE SPECIFIED:		TOLERANCES		DRAWING TITLE:		8-WAY POWER DIVIDER			
IN (INCHES) OR (mm) (MILLIMETERS)		FRACTIONS: ± 1/64		PART NO.:		PMB-114/NF			
DECIMALS: ±0.01 ±0.005		ANGLE: ±1/2°		CAGE CODE:		OD2L5			
DATE:	11-10-2010	DATE:	11-10-2010	SIZE:	N/A	REV:	N/A	DWG NO.:	82616
APPROVED:	T. Nguyen	APPROVED:	T. Nguyen	DO NOT SCALE THE DRAWING					