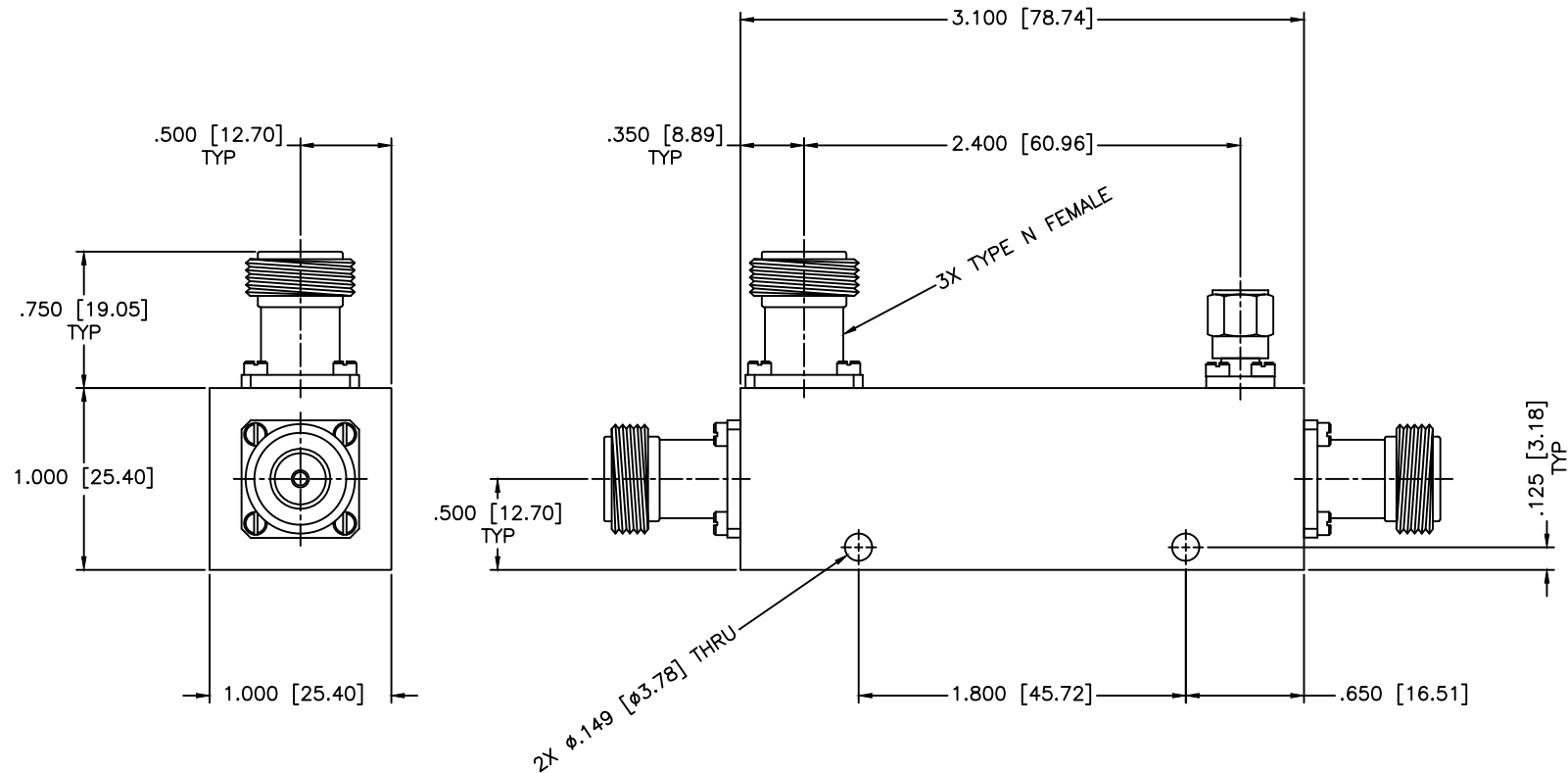


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–3 GHz
Coupling: 6 ± 1.0 dB
Frequency Sensitivity: ± 0.5 dB
Insertion Loss: 1.0 dB Max.
Directivity: 20 dB Min.
VSWR: 1.30:1 Max.
Power Incident, Reflected: 50W, 5W, 3kW Peak

MATERIAL:		MCLI 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: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 10-25-2012		DRAWING TITLE: DIRECTIONAL COUPLER PART NO. C36-6/NF		
APPROVED: T. Nguyen DATE: 10-25-2012		CAGE CODE: OD2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 86178