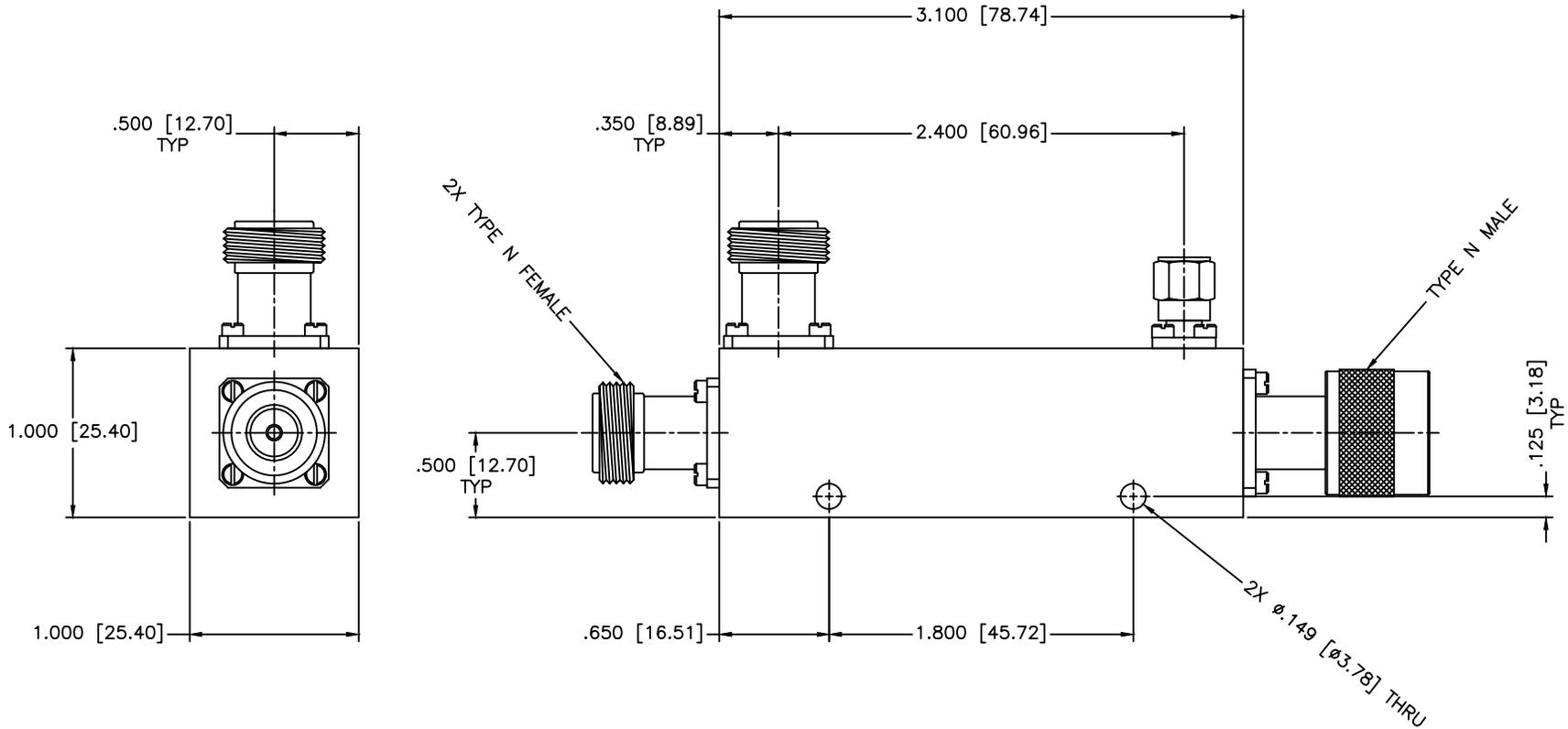


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–2.3 GHz
 Coupling: 20±1.25dB
 Frequency Sensitivity: ±0.5dB
 Insertion Loss: 1.0dB Max.
 Directivity: 20dB Min.
 VSWR: 1.30:1 Max.
 Power Incident, Reflected: 50W, 5W, 1kW Peak

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: ±.02 ±.008 ANGLE: ±1/2°		SHEET:	N/A
DRAWN:		DRAWING TITLE:		PART NO.		
DATE:		DIRECTIONAL COUPLER, WHEATHER PROOF		C37-20-S/NMO		
APPROVED:		CAGE CODE:		SIZE:	REV:	DWG NO.
T. Nguyen		OD2L5		A	N/A	86531
DATE:		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		
08-13-2014						