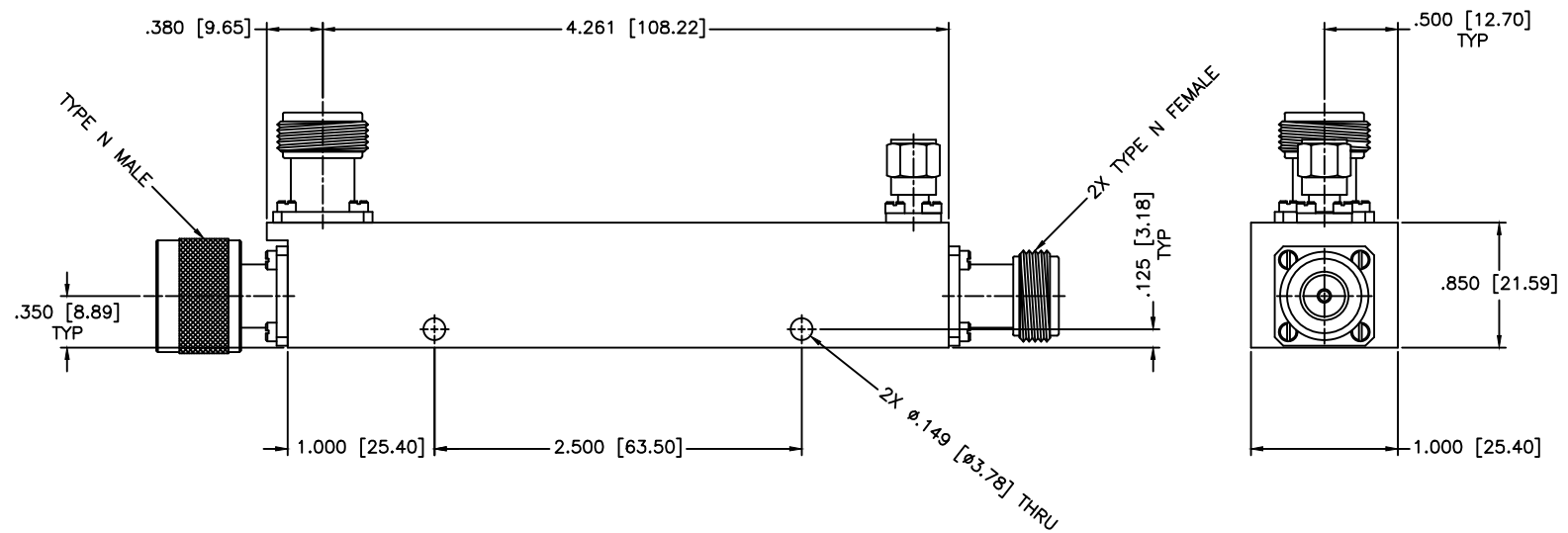


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–18 GHz
 Coupling: 10 ± 1.5 dB
 Insertion Loss: 1.5 dB Typ, 2.0 dB Max.
 Directivity: 12 dB Min.
 Power Rating: 20 Watts
 VSWR: 2.00:1 Max.
 Coupling Sensitivity: ± 1.0 dB

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	
				SHEET: N/A	
DRAWN: Paiboon luekhamhan DATE: 09-18-2001		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DIRECTIONAL COUPLER	
				PART NO. CB11-10/NMI	
APPROVED: T. Nguyen DATE: 09-18-2001		THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: N/A
				REV: N/A	DWG NO. 81863
DO NOT SCALE THE DRAWING					