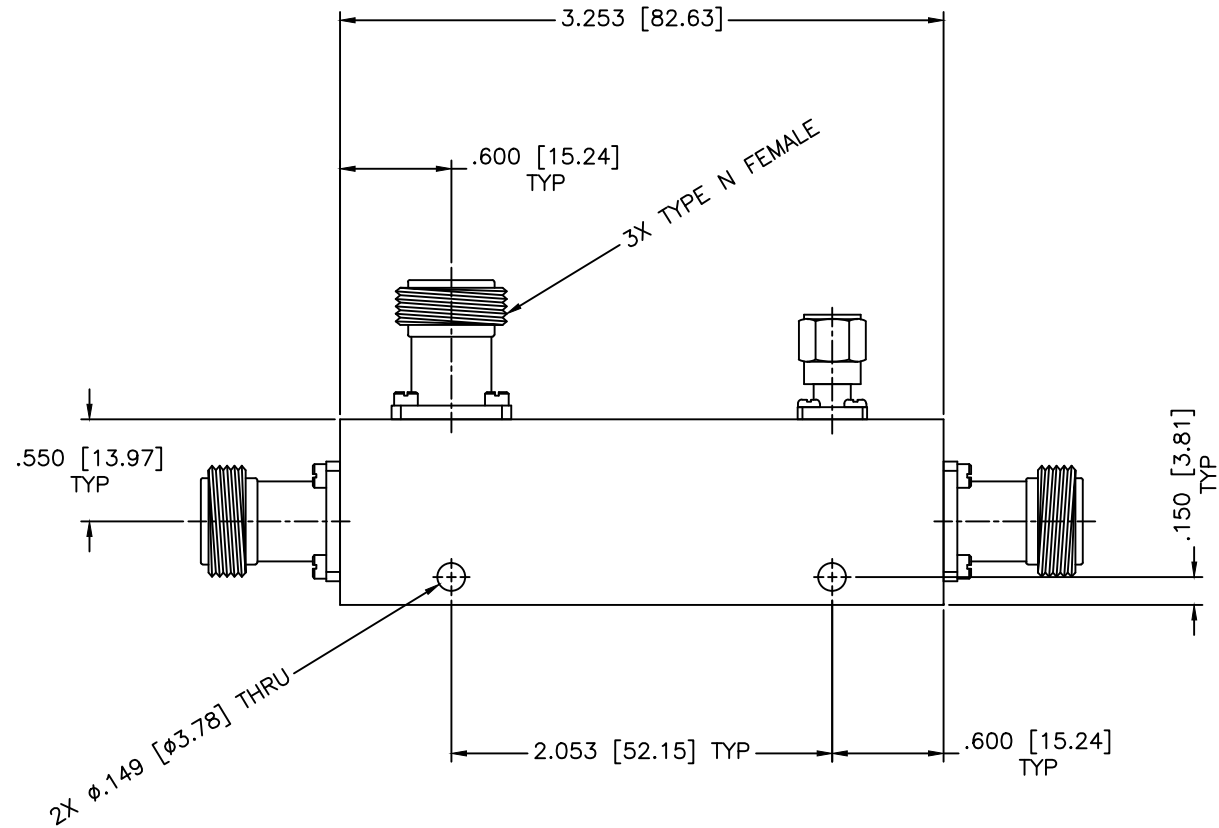
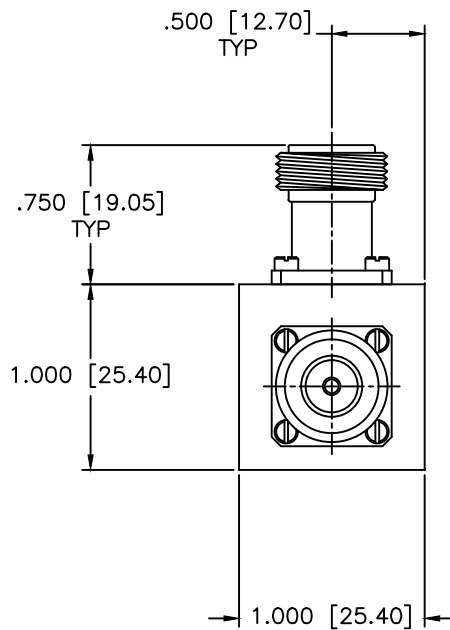


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–1.2 GHz
Coupling: 20 ± 1.0 dB
Frequency Sensitivity: ± 0.75 dB
Insertion Loss: 1.0 dB Max.
Directivity: 20 dB Min.
VSWR: 1.25:1 Max.
Power Incident, Reflected: 50W, 50W, 1kW 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	
				SHEET: N/A	
DRAWN: Paiboon Luekhamhan DATE: 08-30-2006		DRAWING TITLE: DIRECTIONAL COUPLER			
		PART NO. C49-20/NF			
APPROVED: T. Nguyen DATE: 08-30-2006		CAGE CODE: OD2L5		SIZE: A	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 82641	