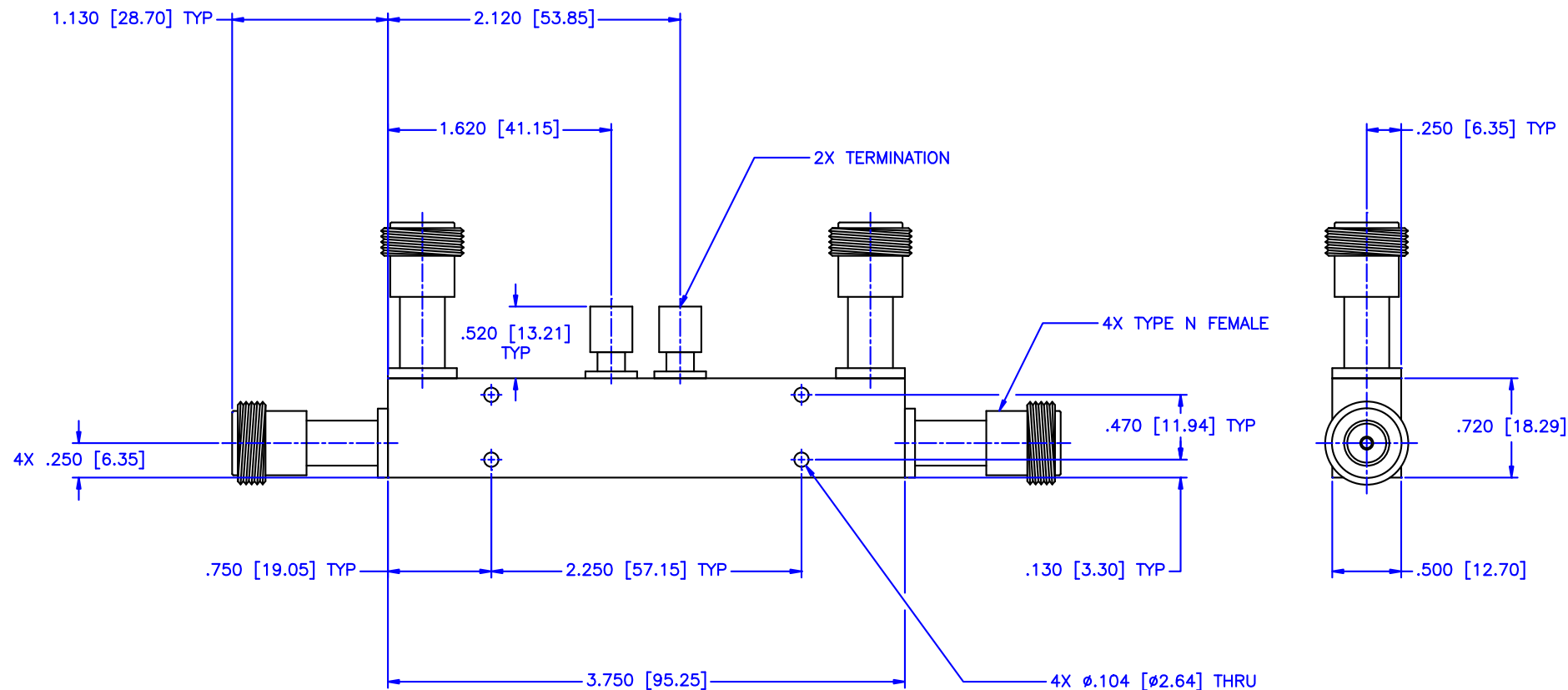


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–18 GHz

Coupling: 20±1.0dB

VSWR: 1.35:1 Max.

Directivity: 15dB Min.

Frequency Sensitivity: ±0.5dB

Insertion Loss: 1.4dB

Power Average, Peak: 20W, 3kW

Operating Temperature: -54° to +85°C

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
		SHEET: N/A		
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DUAL DIRECTIONAL COUPLER		
PART NO. DC8-20/NF		CAGE CODE:		
DRAWN: Paiboon Luekhamhan		DATE: 05-13-2008		
APPROVED: T. Nguyen		DATE: 05-13-2008		
THIRD ANGLE PROJECTION 		SIZE: A REV: N/A DWG NO. 83851		
DO NOT SCALE THE DRAWING		OD2L5		