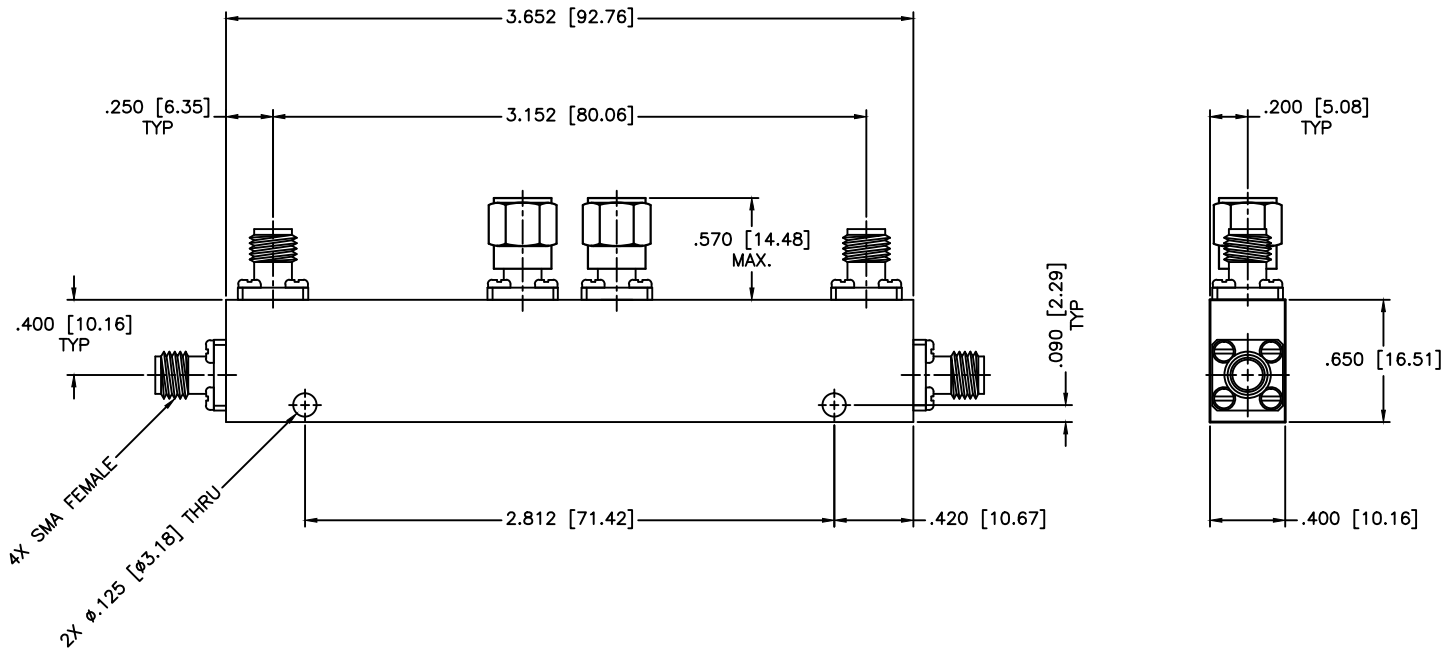


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 VSWR: 1.15:1 Max.
 Insertion loss: 0.5dB Max.
 Directivity: 22dB Max.
 Freq Sensitivity: ± 0.80 dB
 Coupling: 20 ± 1.25 dB
 Power: 50W, 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
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.009$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DUAL DIRECTIONAL COUPLER		
DRAWN: Paiboon Luekhamhan		PART NO. DC2-20		
DATE: 04-15-2005		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 04-15-2005		SIZE: A
THIRD ANGLE PROJECTION		REV: N/A		DWG NO. 82330
		DO NOT SCALE THE DRAWING		