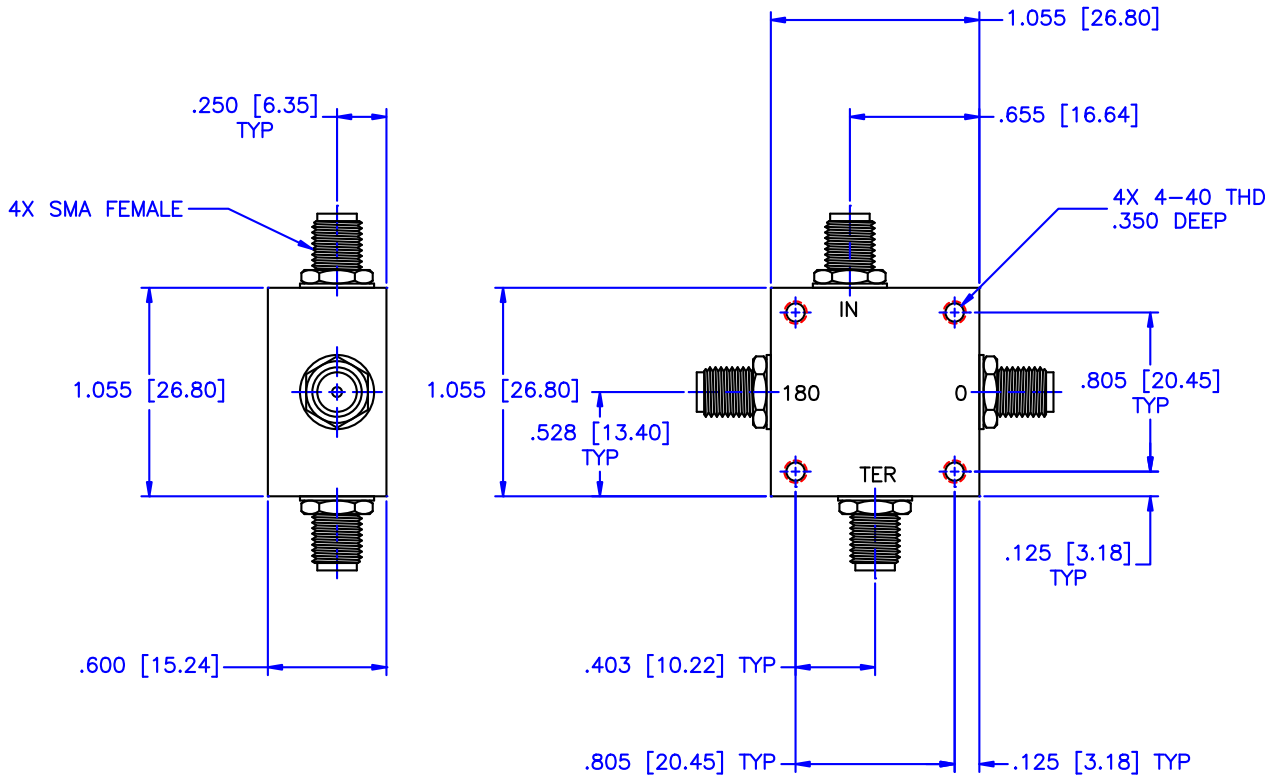


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 7.0–12.4 GHz

Isolation: 15dB Min.

VSWR: 1.50:1 Max.

Insertion Loss: 1.2dB Max.

Phase Balance: $\pm 5^\circ$ Max.

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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 180° HYBRID		
DRAWN: Paiboon Luekhamhan		PART NO. HJ-10		
DATE: 12-09-2005		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 12-09-2005		SIZE: A REV: N/A DWG NO.: 81169
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		