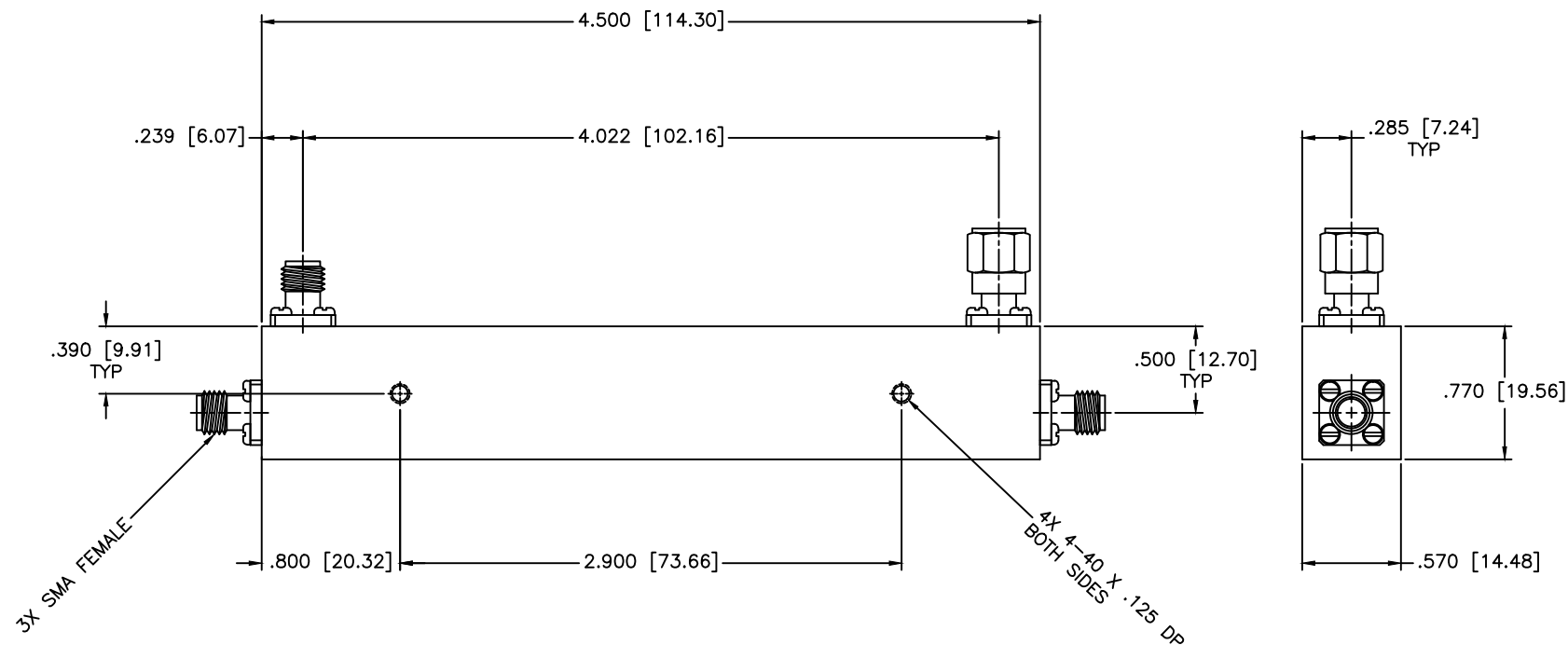


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–18 GHz
Coupling: 10±1.0dB
Insertion Loss True: 1.60dB Max.
Frequency Sensitivity: ±0.7dB
Directivity: 12dB Min.
VSWR: 1.65:1 Max.
Power Incident, Reflected: 20W, 5W, 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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.008 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE:		DIRECTIONAL COUPLER		
PART NO.		CB11-10/S		
DRAWN: Paiboon	DATE: 06-06-2025	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 06-06-2025	DO NOT SCALE THE DRAWING		DWG NO. 81765