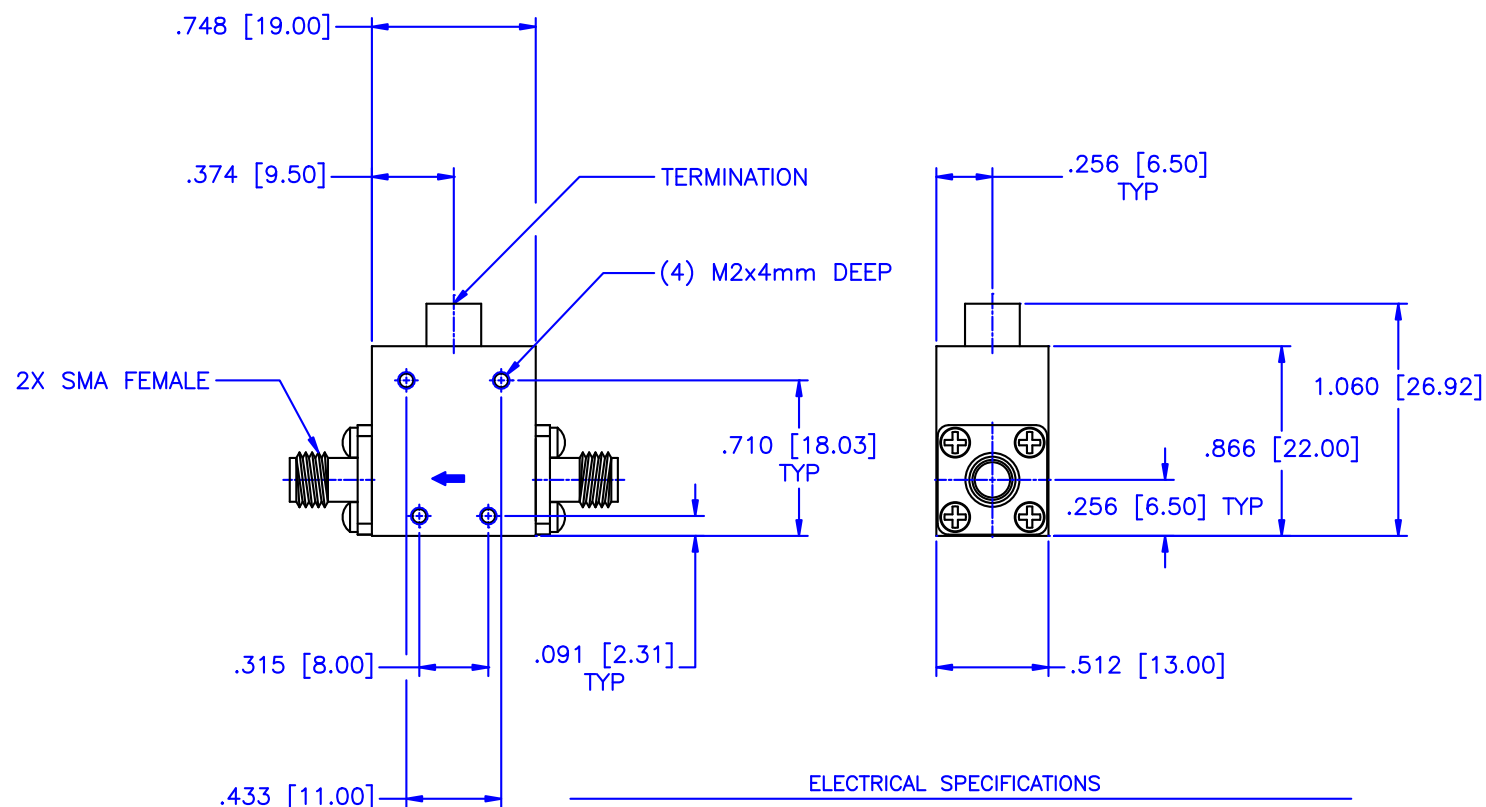


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



ELECTRICAL SPECIFICATIONS

OPERATING TEMPERATURE -40°C to +71°C

FREQUENCY RANGE (GHz)	INSERTION LOSS (dB Max.)	V.S.W.R. (Max.)	ISOLATION REVERSE (dB Min.)	TERMINATION REVERSE (Watts Min.)	FORWARD POWER (Watts)
6-18	1.5	1.9:1	11	10	10

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: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: BROADBAND COAXIAL ISOLATOR		SHEET: N/A	
DRAWN: Paiboon Luekhamhan		DATE: 06-18-2009		PART NO. IS-38-10		CAGE CODE: 0D2L5	
APPROVED: T. Nguyen		DATE: 06-18-2009		REV: N/A		DWG NO. 84540	
		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			