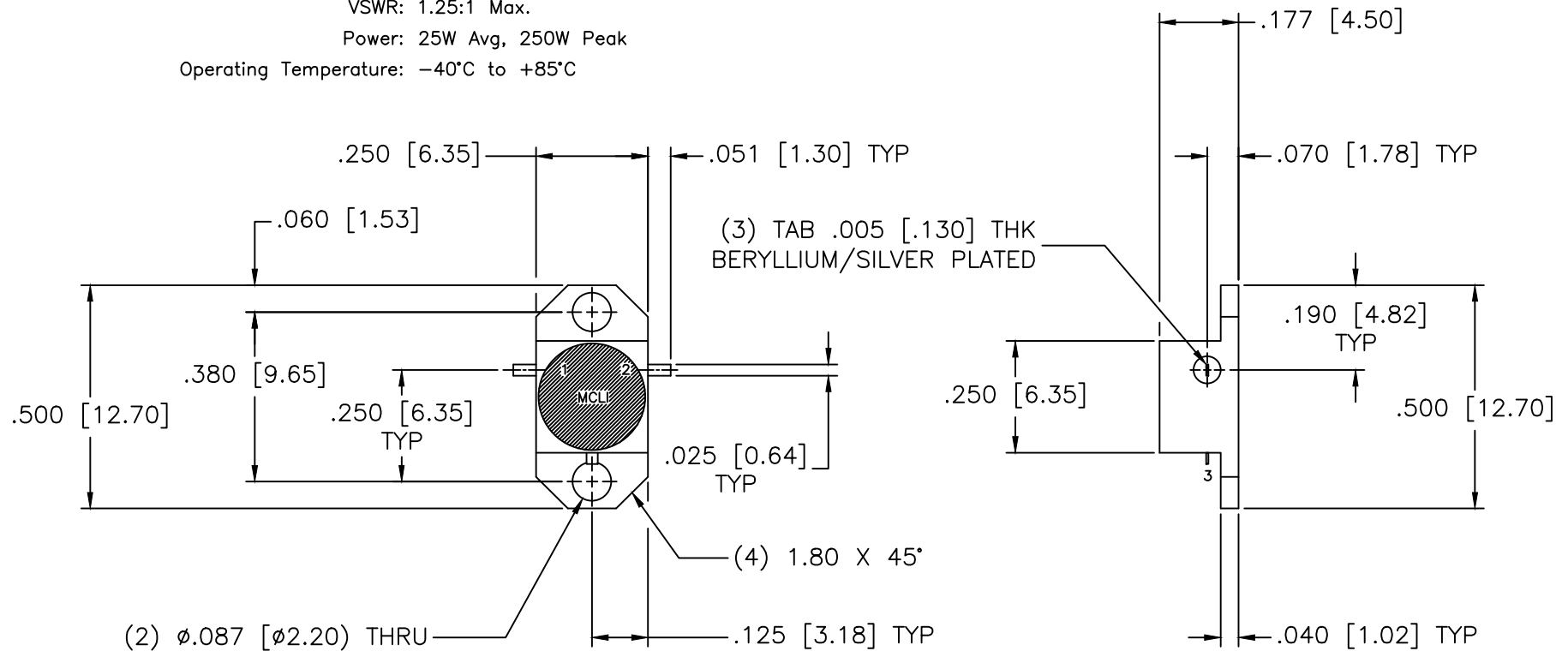


SPECIFICATIONS

Frequency Range: 15–18 GHz
 Isolation: 20dB Min.
 Insertion loss: 0.60dB Max.
 VSWR: 1.25:1 Max.
 Power: 25W Avg, 250W Peak
 Operating Temperature: –40°C to +85°C

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



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: $\pm 1/2^\circ$		
DRAWN: Paiboon Luekhamhan DATE: 05-18-2010		DRAWING TITLE: DROP-IN FLANGE MOUNT CIRCULATOR		
APPROVED: T. Nguyen DATE: 05-18-2010		PART NO.: CSFM-15		
CAGE CODE: OD2L5		SIZE: N/A	REV: N/A	DWG. NO.: 84811
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		