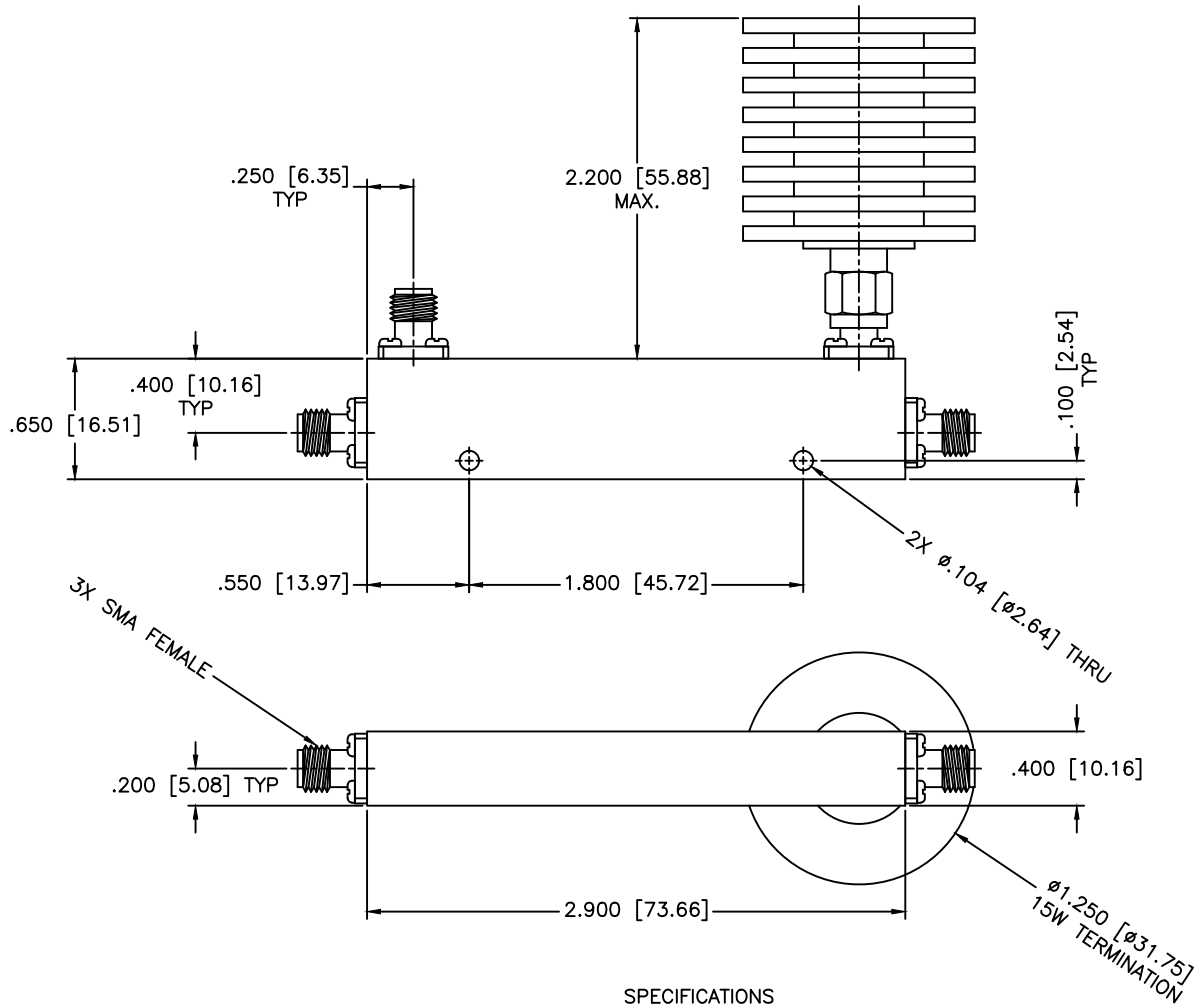


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.7–2.7 GHz
 Coupling: 10±1.0dB
 VSWR: 1.20:1 Max.
 Insertion Loss: 0.9dB Max. (True)
 Directivity: 23dB
 Frequency Sensitivity: ±0.5dB
 Power Incident, Reflected, Peak: 50W, 5W, 3kW

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:		DRAWING TITLE:				
TOLERANCES		DIRECTIONAL COUPLER				
IN (INCHES) OR [mm] (MILLIMETERS)		PART NO.				
FRACTIONS: ± 1/64		CB68-10-15T				
DECIMALS: ±.01 ±.005		CAGE CODE:				
ANGLE: ±1/2°		SIZE: A				
PROPRIETARY NOTICE:		REV: N/A				
THE INFORMATION IN THIS DRAWING IS PROPRIETARY		DWG NO.				
AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN		80571				
PERMISSION FROM MICROWAVE COMMUNICATIONS		DO NOT SCALE THE DRAWING				
LABORATORIES INC. (MCLI)		THIRD ANGLE PROJECTION 				
DRAWN:	DATE:	CAGE CODE:		OD2L5		
Pai boon Luexhamhan	05-20-2008	SIZE: A		REV: N/A		
APPROVED:	DATE:	DWG NO.		80571		
T. Nguyen	05-20-2008	DO NOT SCALE THE DRAWING				