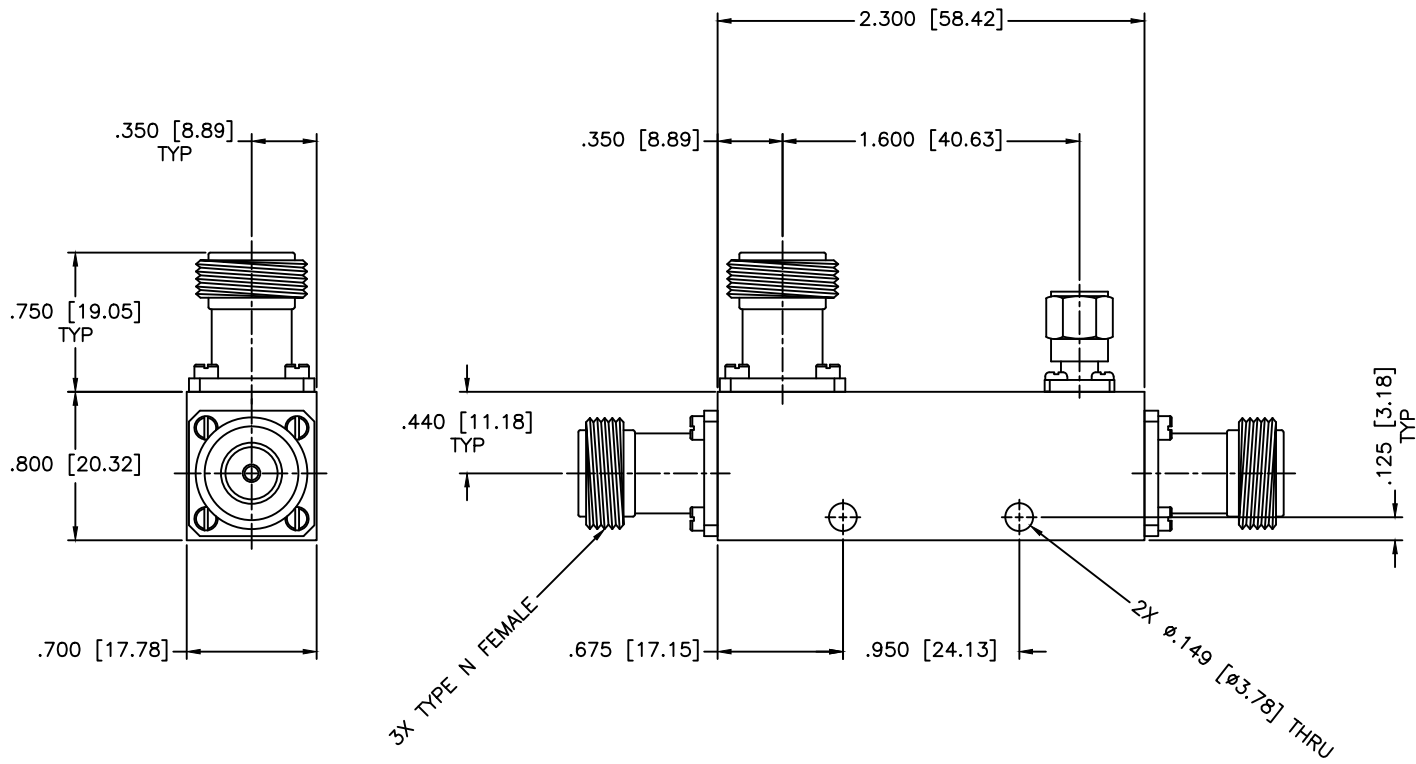


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATION	
Frequency Range:	2–18 GHz
Coupling:	20±1.0dB
Directivity:	12dB Min.
Frequency Sensitivity:	±0.5dB
Power:	20W, 3kW Peak
VSWR:	1.40:1 Max.
Insertion Loss:	1.0dB Max.

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:		SHEET:	
DRAWN:		PART NO.		DIRECTIONAL COUPLER		
DATE:		CAGE CODE:		CB8-20/NF		
APPROVED:		SIZE:		REV:		DWG NO.
T. Nguyen		A		N/A		82879
DATE:		DO NOT SCALE THE DRAWING		THIRD ANGLE PROJECTION		
08-01-2007		OD2L5				