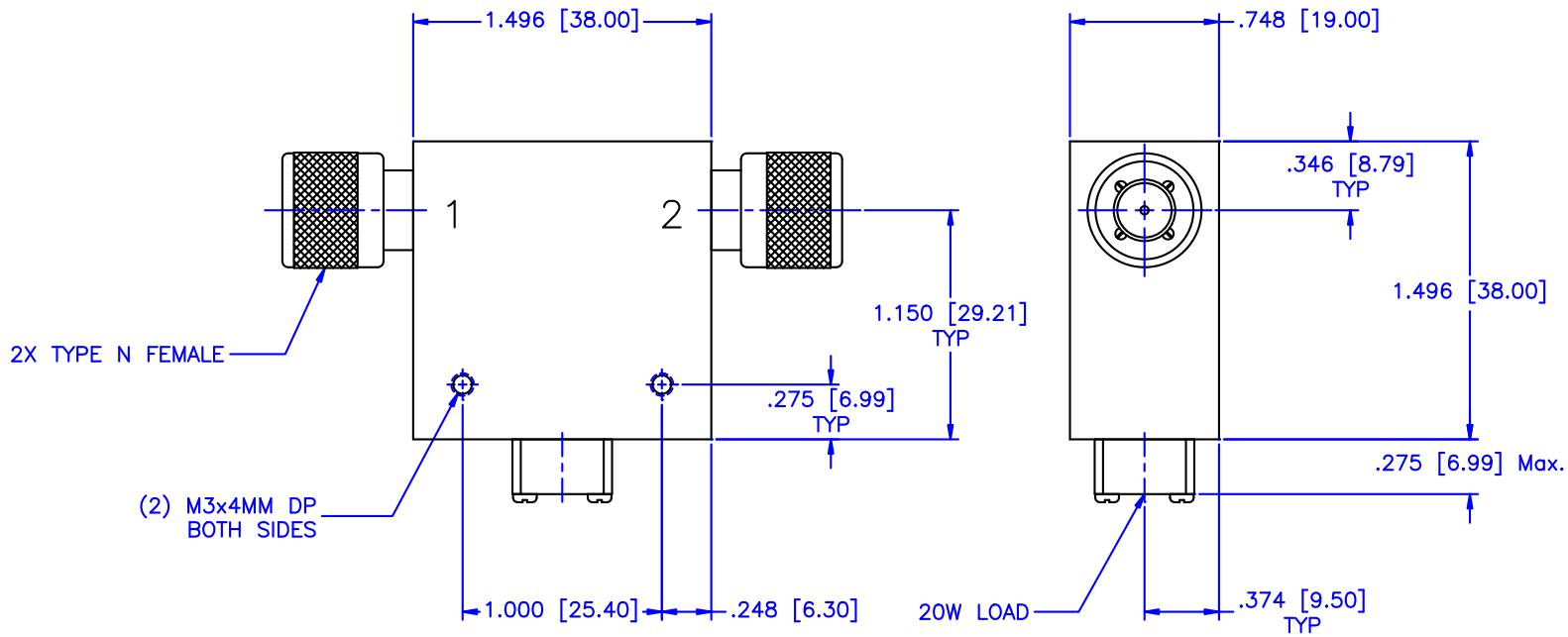


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- Frequency Range: 695–705 GHz
- Isolation: 20dB Min.
- Insertion loss: 0.3dB Max.
- VSWR: 1.20:1 Max.
- Power Avg, Peak: 20W, 100W
- Operating Temperature: -30°C to +70°C

MATERIAL:		<b>MCLI</b> 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°		SHEET:	N/A
DRAWING TITLE:		COAXIAL ISOLATOR 20 WATTS			
PART NO.		IS-59-20			
DRAWN:	DATE:	PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE:	SIZE:	REV:
Paiboon Luekhamhan	04-11-2006	THIRD ANGLE PROJECTION	OD2L5	N/A	N/A
APPROVED:	DATE:		DO NOT SCALE THE DRAWING	DWG NO.	82166
T. Nguyen	04-11-2006				