

Frequency Range (GHz) :1.710–2.690

Isolation dB (Min.) : 20

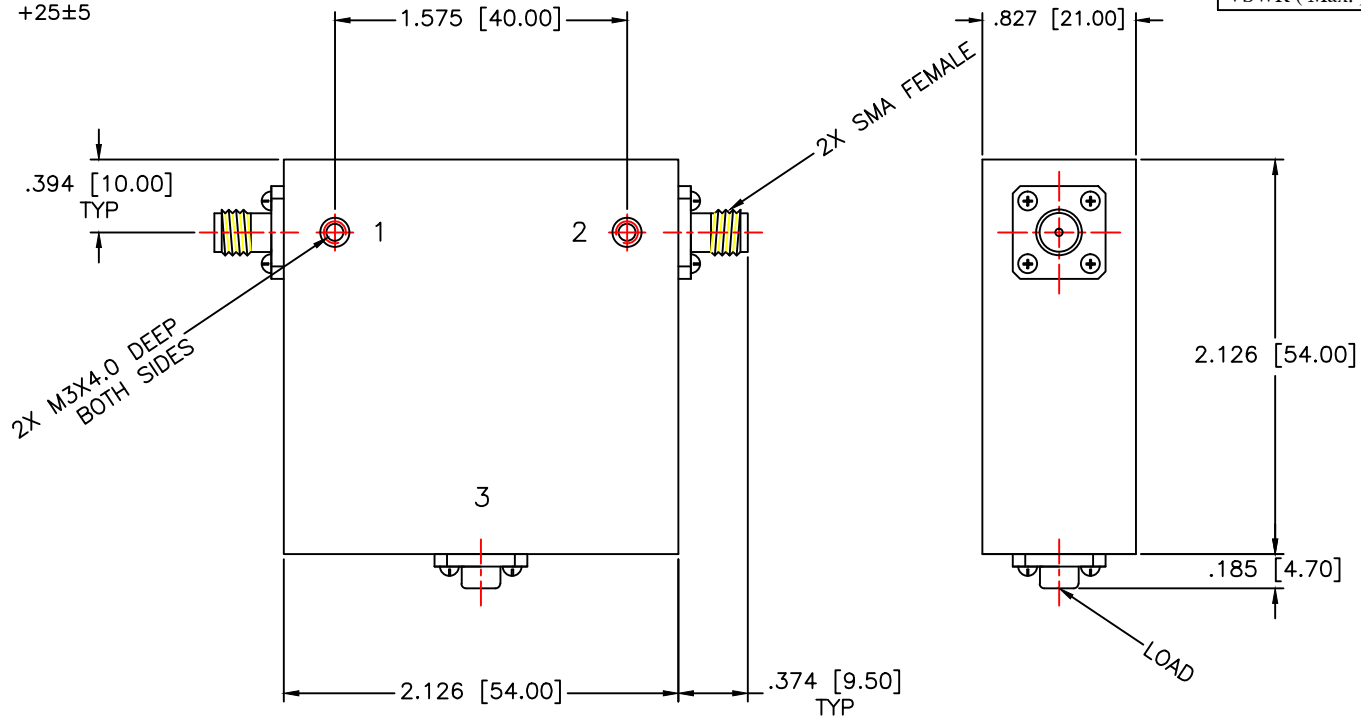
Insertion Loss dB (Max.) : 0.40

VSWR (Max.) : 1.25

Average Power (Watt) : -

Operating Temp. (C) : +25±5

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED
			Room Temp :	+25±5°C
			Isolation dB (Min.) :	20
			Insertion Loss dB (Max.) :	0.50
			VSWR (Max.) :	1.25



NOTE :

Forward Power : 50 W

Reverse Power : 50 W

Storage Temp : -40 To +85°C

Altitude : 45000 ft

Vibration : 10g rms (15 degree 2KHz)

Humidity : 100%RH at 35°C , 95%RH at 40°C

Shock : 20G for 11msc

Tested Power : 50 W

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: ± 1/64 DECIMALS: ±.01 ±.008 ANGLE: ±1/2°			DRAWING TITLE:	COAXIAL ISOLATOR
DRAWN:		PART NO. IS-204		
DATE:		CAGE CODE: OD2L5		
T. Nguyen		SIZE: N/A		
DATE:		REV: A		
T. Nguyen		DWG NO. 86662		
DATE:		DO NOT SCALE THE DRAWING		
T. Nguyen				