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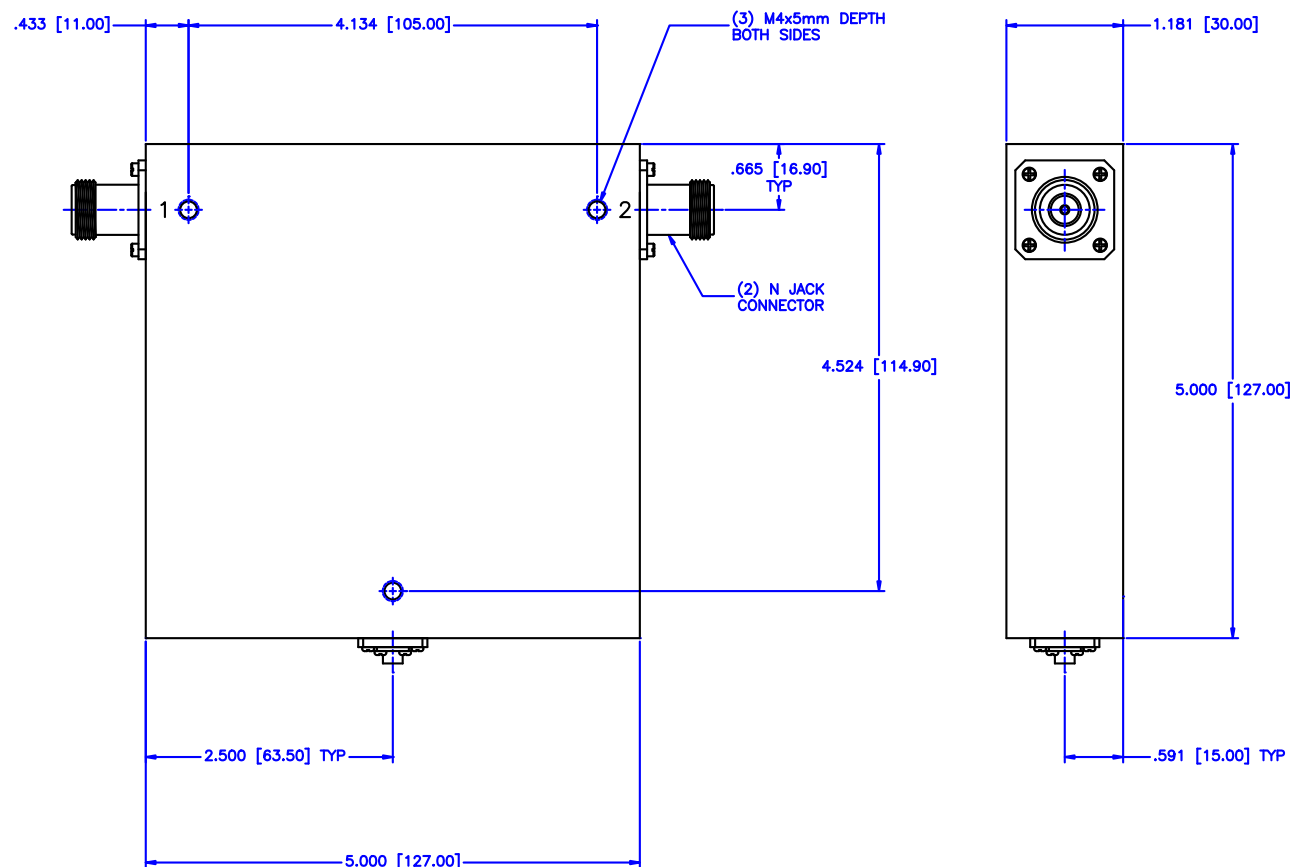
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1.0 GHz
Isolation: 16dB Min.
Insertion loss: 1.0dB Max.
VSWR: 1.50:1 Max.
Power Avg, Peak: 1W, 100W
Operating Temperature: +10°C to +40°C

MATERIAL:		MCLIMICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLILCOM	SCALE: N/A	
			SHEET: N/A	
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°	DRAWING TITLE: COAXIAL ISOLATOR	
			PART NO. IS-116/NF	
DRAWING: Paiboon Luekhamthan	DATE: 04-22-2010	REVISIONS: NO DIMENSIONS IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI) ORIGIN: MCLIL PROJECT: PROBLEM 	DWG NO. 85053	
APPROVED: T. Nguyen	DATE: 04-22-2010		CAGE CODE: 0D2L5	SIZE: N/A
		DO NOT SCALE THE DRAWING		