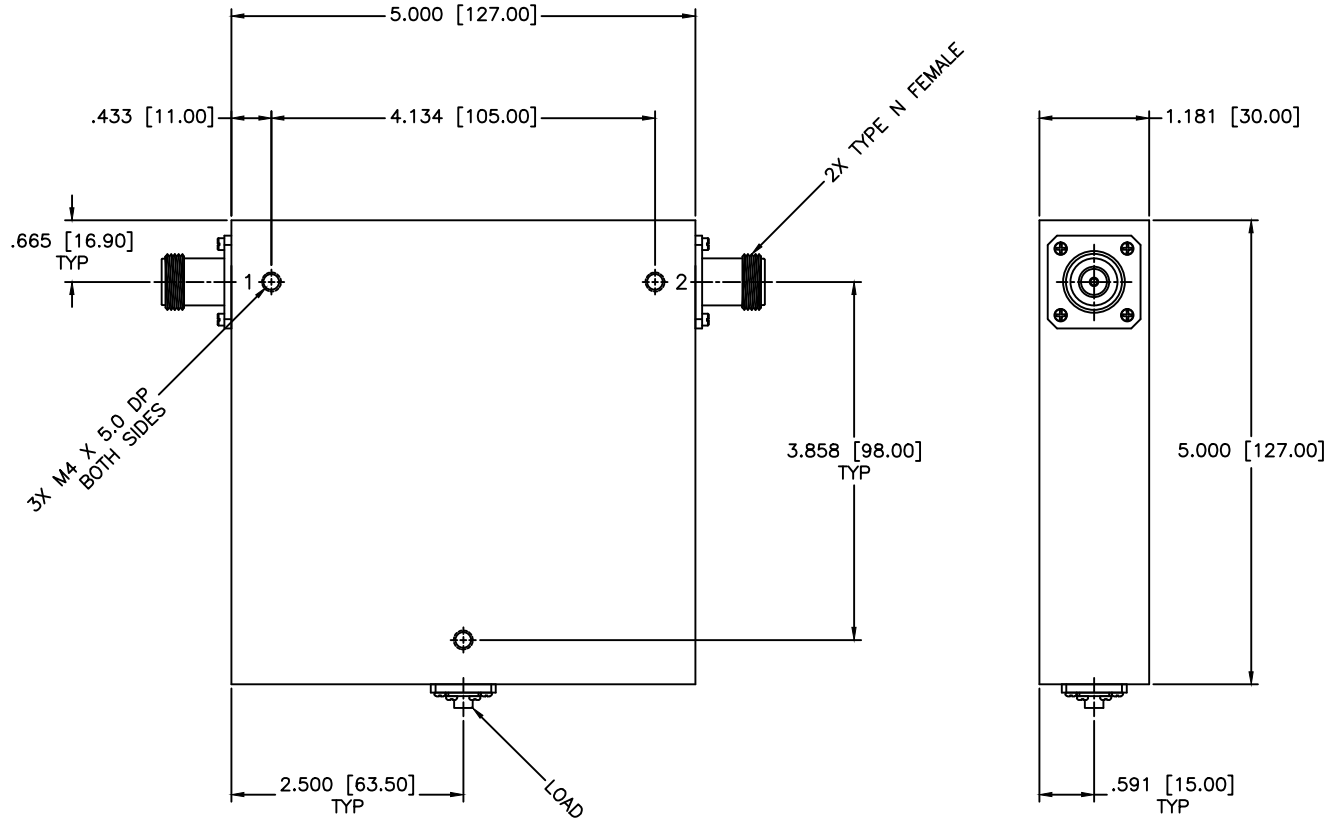


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

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

MATERIAL:	DRAWING:	DATE:		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcll.com		SCALE:	N/A
				UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .02 ± .015 ANGLE: ± 1/2°	DRAWING TITLE:		COAXIAL ISOLATOR
DRAWN: Paiboon Luethamhan APPROVED: T. Nguyen	DATE: 04-22-2010 DATE: 04-22-2010	PART NO.: IS-116/NF	CAGE CODE: OD2L5	SIZE: N/A REV: N/A	DO NOT SCALE THE DRAWING		DWG NO.: 85053