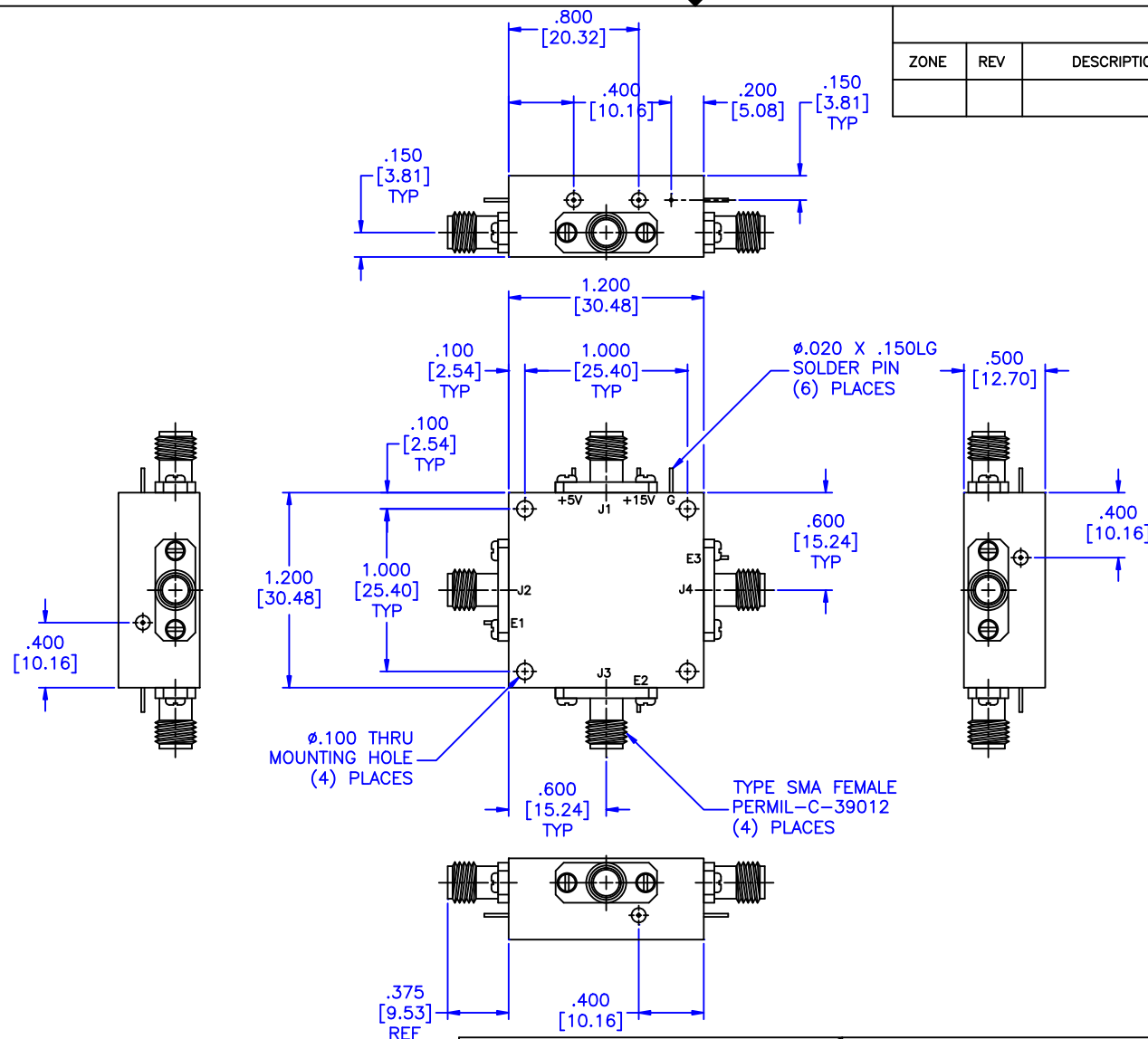




REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATION:

FREQUENCY RANGE: 18.0 to 26.5 GHz
 INSERTION LOSS ABS: 3.70dB Max.
 INSERTION LOSS REF: 3.60dB Max.
 VSWR: 2.50:1 Max.

Control Logic:

TTL Logic 0: Low Loss
 TTL Logic 1: Isolation
 E1 controls J2 - J1
 E2 controls J3 - J1
 E3 controls J4 - J1

DC Bias:

+5.0±.5V @ 120mA max.
 -15.0±3V @ 40mA max.

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
				SHEET:	N/A
DRAWN: Paiboon Luekhamhan DATE: 02-03-2009 APPROVED: T. Nguyen DATE: 02-03-2009		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	
				PART NO.	
				D3-18	
				CAGE CODE:	DO NOT SCALE THE DRAWING
				SIZE:	84135
				REV:	
				DWG NO.	