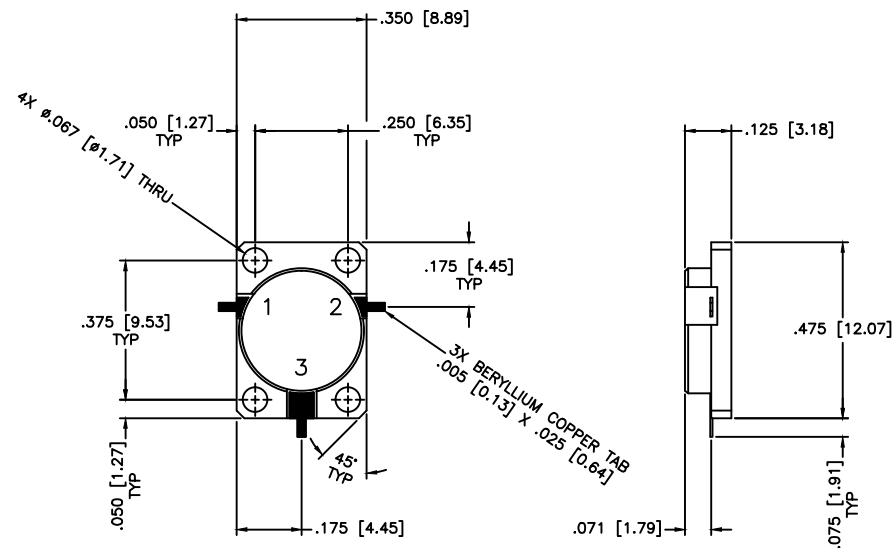


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8.5–11.5 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 17dB Min.
 VSWR: 1.35:1 Max.
 Impedance Nominal: 50 Ohms
 Power Rating: 30 Watts
 Operating Temperature: –40°C to +85°C
 Storage Temperature: –55°C to +100°C

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DROP IN CIRCULATOR		PART NO.:
DRAWN: Paiboon Luekhamhan		DATE: 09-13-2007		MC-15
APPROVED: T. Nguyen		DATE: 09-13-2007		CAGE CODE: 0D2L5
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		SIZE: N/A	REV: N/A	DWG NO. 82944
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		