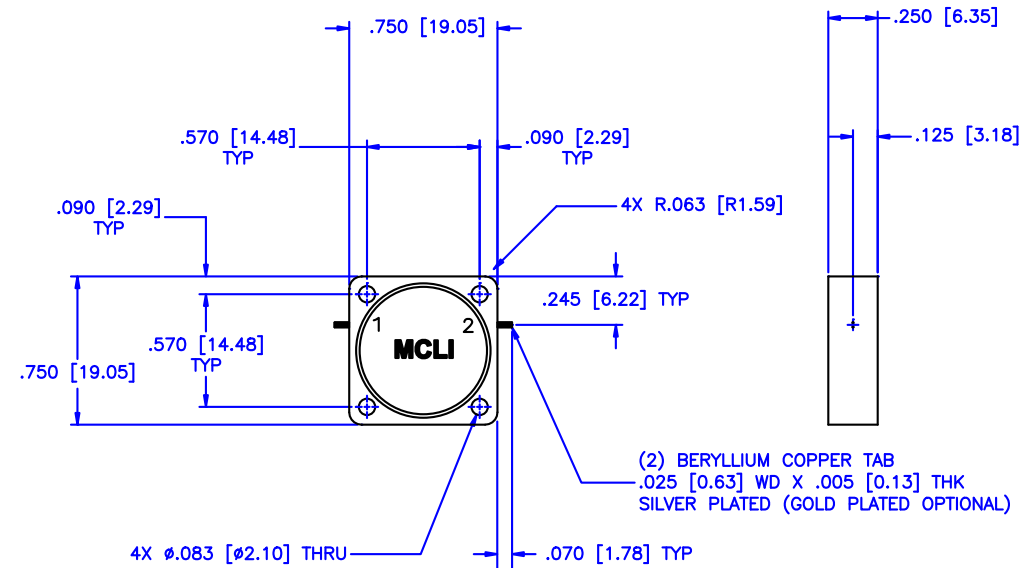



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 6–18 GHz
 Isolation: 14dB Min.
 Insertion loss: 1.20dB Max.
 VSWR: 1.60:1 Max.
 Circulator Power (Avg): 10 Watts
 Operating Temperature: –30°C to +70°C

MATERIAL: 		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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-23-2011		DRAWING TITLE: DROP-IN ISOLATOR
APPROVED: T. Nguyen		DATE: 08-23-2011		PART NO.: DI-91
CAGE CODE: 0D2L5		SIZE: A	REV: N/A	DWG NO.: 85855
DO NOT SCALE THE DRAWING		THIRD ANGLE PROJECTION		