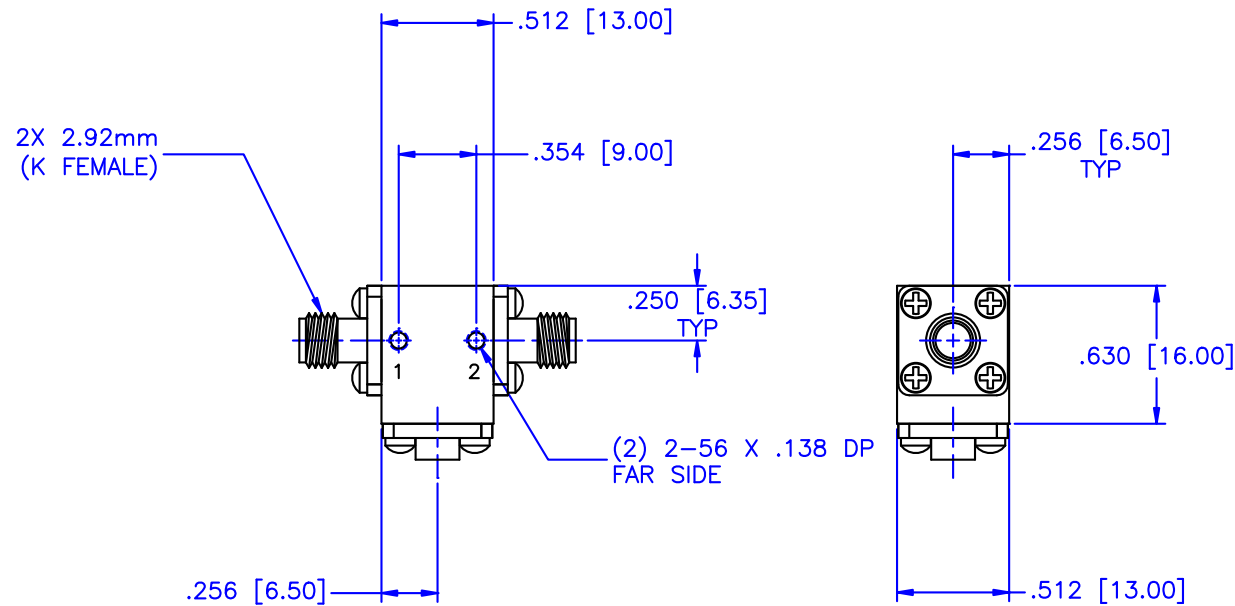


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 27–31 GHz
 Isolation: 20dB Min.
 Insertion loss: 1.1dB Max.
 VSWR: 1.35:1 Max.
 Average Power: 1 Watt
 Operating Temperature: –10°C to +60°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: 07-26-2013		DRAWING TITLE: COAXIAL ISOLATOR
APPROVED: T. Nguyen		DATE: 07-26-2013		PART NO. IS-124
CAGE CODE: 0D2L5		SIZE: N/A		REV: A
DO NOT SCALE THE DRAWING		DWG NO. 84721		