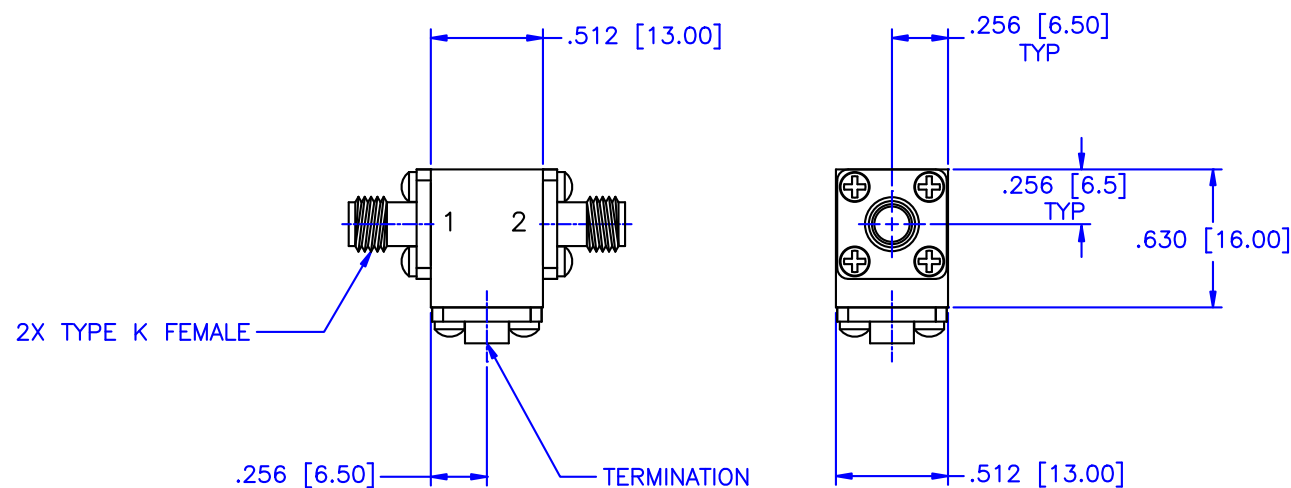


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 30–34 GHz
 Isolation: 18dB Min.
 Insertion loss: 1.10dB Max.
 VSWR: 1.35:1 Max.
 Power Avg, Peak: 1W, 100W
 Operating Temperature: –30°C to +70°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	
				SHEET: N/A	
DRAWN: Paiboon Luekhamhan DATE: 09-27-2007		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL ISOLATOR 1WATT	
				PART NO. IS-72	
APPROVED: T. Nguyen DATE: 09-27-2007		CAGE CODE: 0D2L5 SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING		DWG NO. 83930	