

SPECIFICATIONS

FREQUENCY RANGE: DC-18 GHz

VSWR: 1.25:1 MAX.

INPUT POWER: 2 WATTS (1kW PEAK)

IMPEDANCE: 50 OHMS

OPERATING TEMPERATURE: -55°C to +150°C

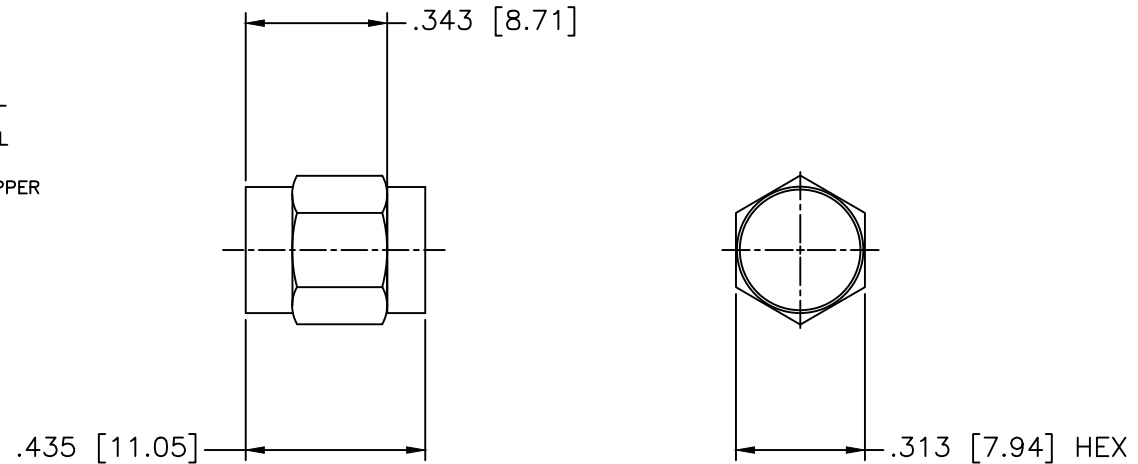
MECHANICAL

CONNECTOR BODY: PASSIVATED STAINLESS STEEL

CONTACT PROBE: GOLD PLATE BERYLLIUM COPPER

TYPE: SMA WITH BALL & CHAIN

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



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	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: SMA MALE TERMINATION			
		PART NO. TSM-4			
DRAWN: Paiboon Luekhamhan	DATE: 08-27-2007	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)		CAGE CODE: OD2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 08-27-2007			REV: A	DWG NO. 80769
		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	