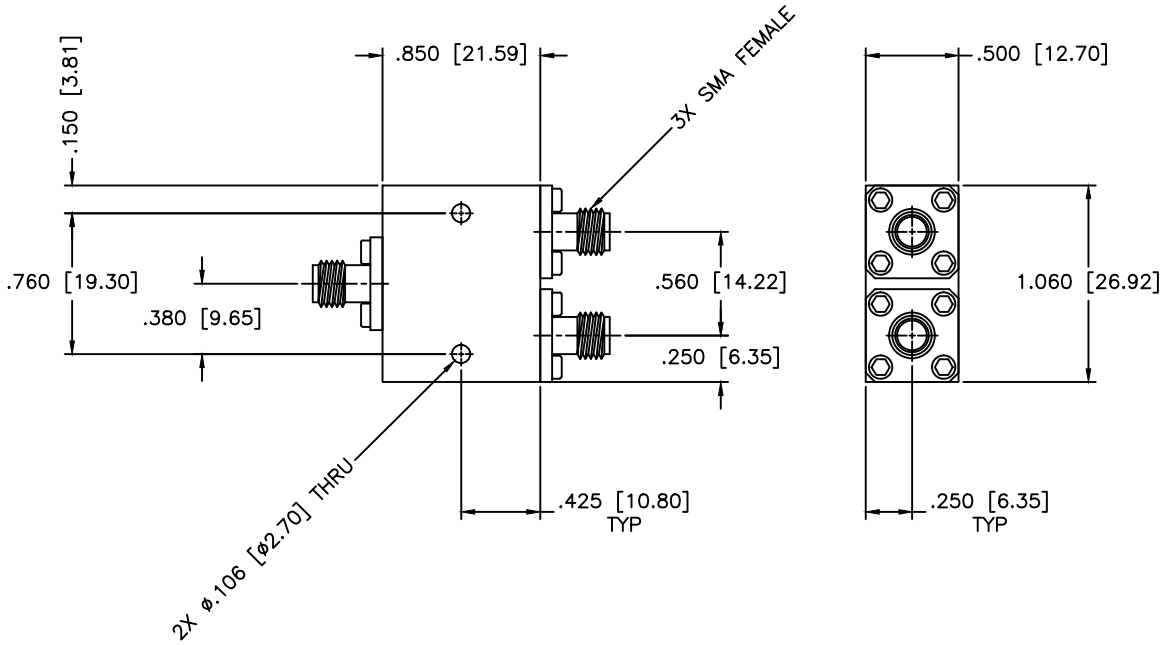


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 16–20 GHz
 VSWR: 1.40:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 3 Deg. Max.
 Insertion Loss: 0.7dB Max.
 Isolation: 19dB Min.
 Power: 50W CW, 3kW Peak.
 Operatoinal Temperature: -55°C to $\pm 85^{\circ}\text{C}$

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
			SHEET:	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: 2-WAY POWER DIVIDER		
DRAWN: Paiboon Luexhamhan		PART NO. PS2-257		
DATE: 05-15-2018	DATE: 05-15-2018	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 05-15-2018	DO NOT SCALE THE DRAWING		DWG NO. 86733