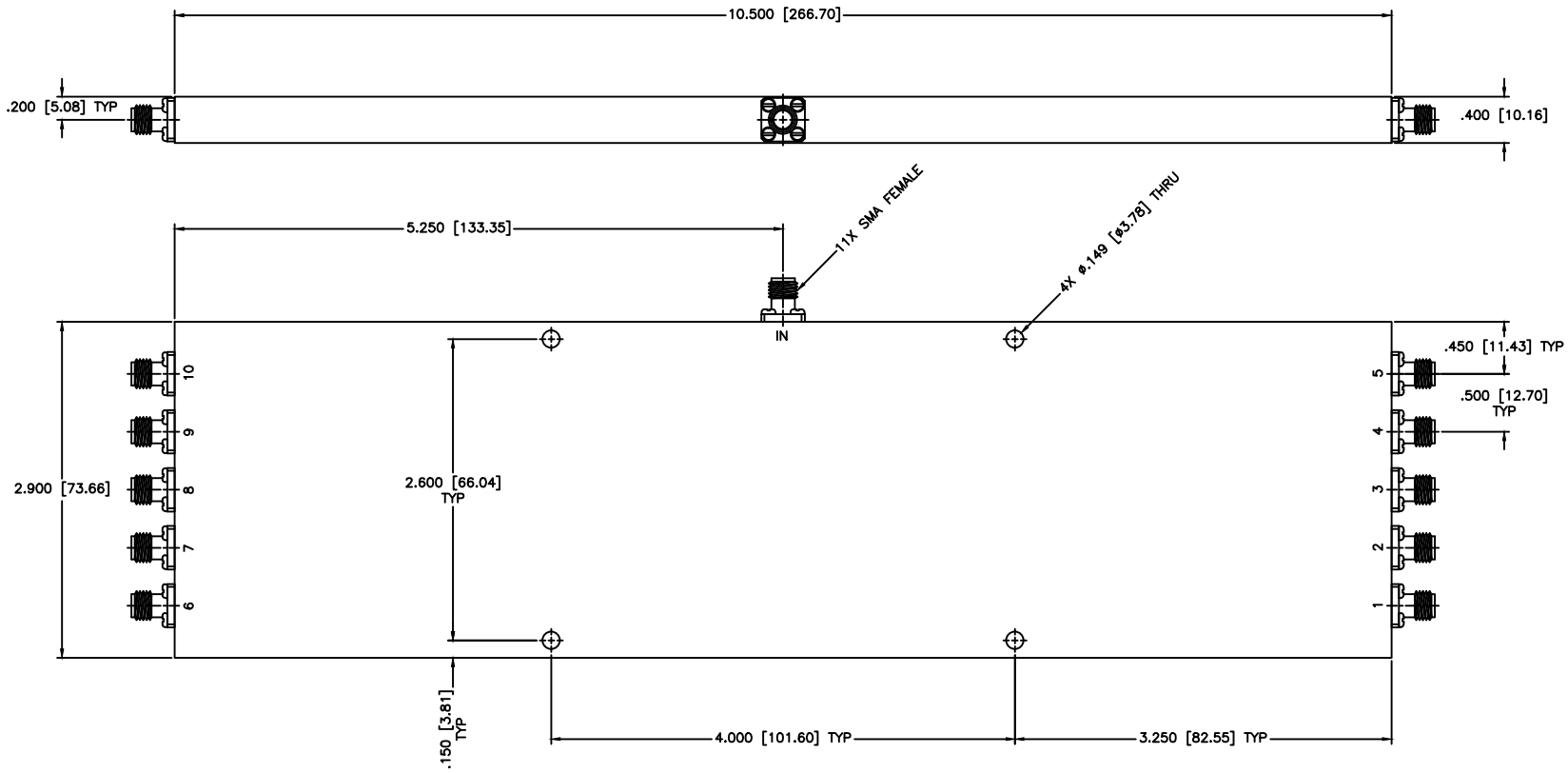


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1 GHz
 Insertion Loss: 2.0dB Max.
 Isolation: 16dB Min.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±1.0dB Max.
 VSWR: 1.80:1 Max.
 Input Power: 10W (Load vswr @ 1.2)

DRAWN: Palboon Luakhaman DATE: 03-13-2012	MCL MICROWAVE COMMUNICATIONS LABORATORIES, INC. 7225 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8254 FAX: (727) 381-8116 HTTP://WWW.MCL.COM	SCALE: N/A
		SHEET: N/A
APPROVED: T. Nguyen DATE: 03-13-2012	UNLESS OTHERWISE SPECIFIED: TOLERANCES: IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.008 ANGLES: ±1/2°	DRAWING TITLE: 10-WAY POWER DIVIDER
	PART NO.: PS10-1	CHG. CODE: 0D2L5
REV: N/A	SHEET: DO NOT SCALE THE DRAWING	DWG. NO.: 86020