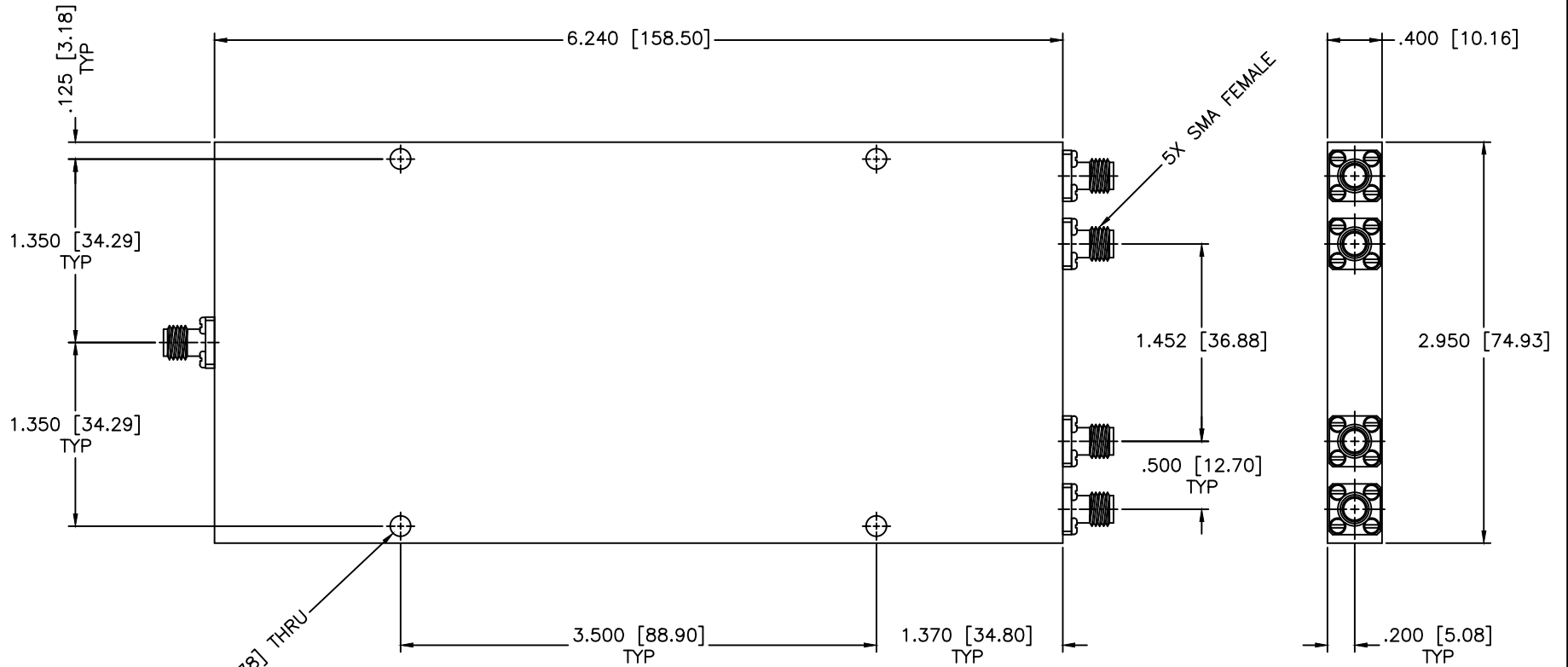


Shielding effectiveness: -60dB Typ. -45dB Max.

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–18 GHz
 Insertion Loss: 3.8dB Max.
 Isolation: 16dB Min.
 VSWR In/Out: 1.70:1/1.50:1 Max.
 Amplitude Balance: ±1.2dB Max.
 Phase Balance: ±14 Deg. Max.
 Power: 20W (Load VSWR @ 1.2)

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: 4-WAY POWER DIVIDER, SILVER EPOXY SEALED		
DRAWN: Paiboon Luexhamhan		PART NO.: PS4-14-SE		
DATE: 01-19-2016		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 01-19-2016		
THIRD ANGLE PROJECTION		SIZE: N/A		
		REV: A		
		DWG NO.: XXXXX		
DO NOT SCALE THE DRAWING				