

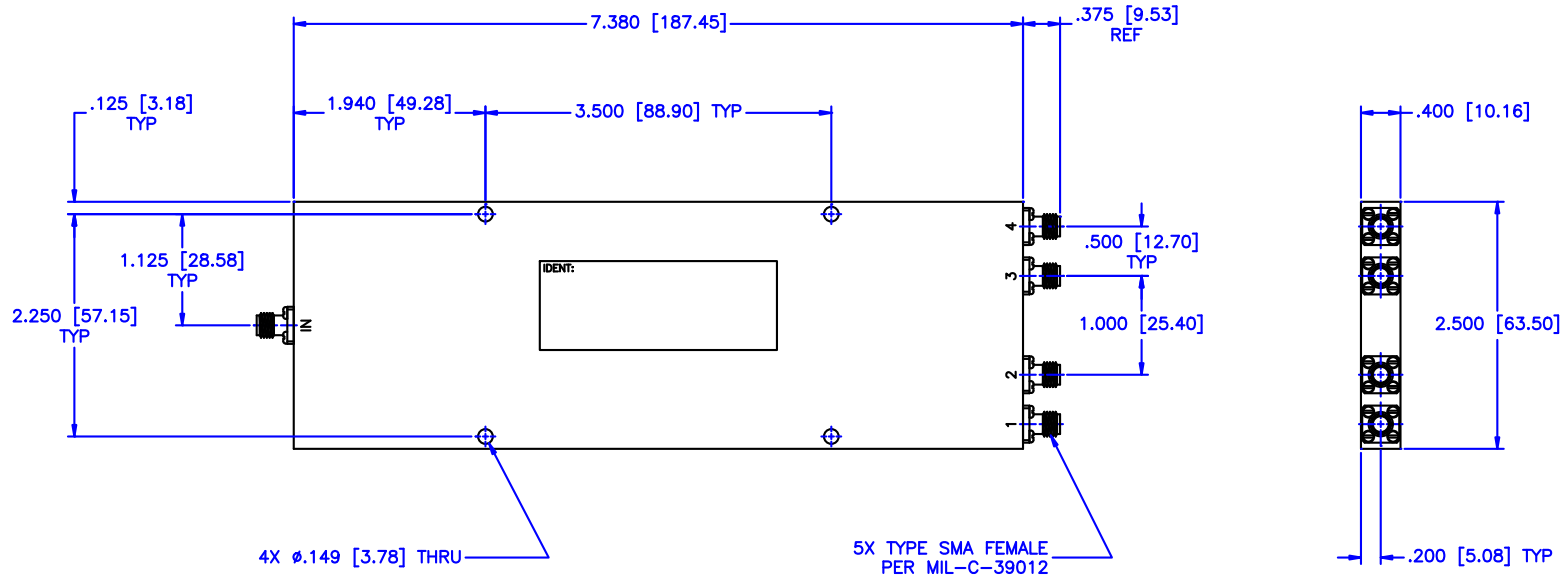
4

3

2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 0.5–8 GHz

Insertion Loss: 2.5dB Max.

Isolation: 16dB Min.

VSWR Input/Output: 1:65:1/1.45:1Max.

Amplitude Balance: ± 0.3 dB Max.

Phase Balance: $\pm 10^\circ$ Max.

Power: 20 Watts (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
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: 4-WAY RF POWER DIVIDER		SHEET: N/A
DRAWN: Piaboon Luekhamhan		DATE: 10-28-2009		PART NO. PS4-75
APPROVED: T. Nguyen		DATE: 10-28-2009		CAGE CODE: OD2L5
THIRD ANGLE PROJECTION		SIZE: C REV: A DO NOT SCALE THE DRAWING		DWG NO. 84618