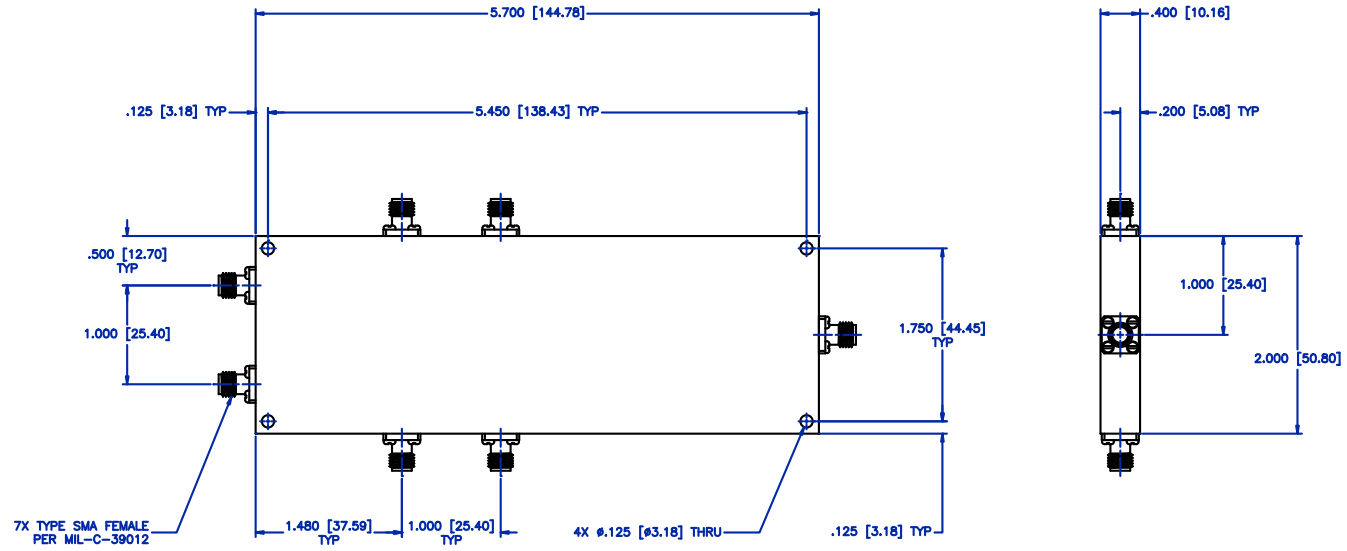


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



7X TYPE SMA FEMALE
PER MIL-C-39012

MATERIAL:	
DRAWN: Paiboon Luexhamhan	DATE: 11-01-1997
APPROVED: T. Nguyen	DATE: 11-01-1997

MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	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
	DRAWING TITLE: 6-WAY POWER DIVIDER		SHEET:	N/A
PART NO. PS6-1-T		CAGE CODE:	SIZE:	REV:
THIRD ANGLE PROJECTION		OD2L5	C	N/A
DWG NO. 80838		DO NOT SCALE THE DRAWING		

SPECIFICATIONS

Frequency Range: 0.5-1GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 10 Degrees Max.
 Amplitude Balance: ± 0.4 dB Max.
 VSWR In/Out: 1.55:1/1.35:1 Max.
 Input Power: 20 Watts (Load vswr @ 1.2)