SPECIFICATIONS

Frequency Range: 0.5–2 GHz
Insertion Loss: 2.0dB Max.
Isolation: 16dB Min.
Phase Balance: ±10 Deg. Max.
Amplitude Balance: ±1.75dB Max.
VSWR IN/OUT: 1.70:1/1.60:1 Max.
Input Power: 20W (Load vswr ≤ 1.2)

MCLi
MICROWAVE COMMUNICATIONS LABORATORIES INC.
7250 3271 AV. N. SAINT PETEDESUR, MI. 33710
http://www.mcli.com

REVISIONS

ZONE REV DESCRIPTION Date APPROVED

SCALE: N/A
MATERIAL: N/A

DRAWING TITLE: 6-WAY POWER DIVIDER

PART NO.: PS6-3A
DATE CODE: 0D2L5
N/A N/A N/A 81080

DATE: 07-07-1998
APPROVED: T. Nguyen

TOLERANCES
IN (INCHES) OR [mm] NUMBERS
DECIMALS: ±0.1 ±0.05
ANGLE: ±1/2

DO NOT SCALE THE DRAWING

NOTE: FOR THE USE OF THIS PRODUCT SEE THE MCLi 6-WAY POWER DIVIDER BRIEF REV 10-97 PRHD OR ELSEWHERE IN THE MCLi DOCUMENTATION.