SPECIFICATIONS

FREQUENCY RANGE: 12.75–14.5 GHz
EIA DESIGN (1,2,3): WR75
VSWR: 1.15:1 Max.
INSERTION LOSS: 0.20dB Max.
ISOLATION: 23dB Min.
AVERAGE POWER: 500W
OPERATING TEMPERATURE: −40°C to +90°C

MATERIAL:

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7250 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-4524 FAX: (727) 381-8119
http://www.mcli.com

DRAWING:

WR75 WAVEGUIDE CIRCULATOR

CSW–29

DRAWN: Palboon Leekhaman
DATE: 12–06–2011

APPROVED: T. Nguyen
DATE: 12–06–2011

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:

00225 A N/A 85948
DO NOT SCALE THE DRAWING