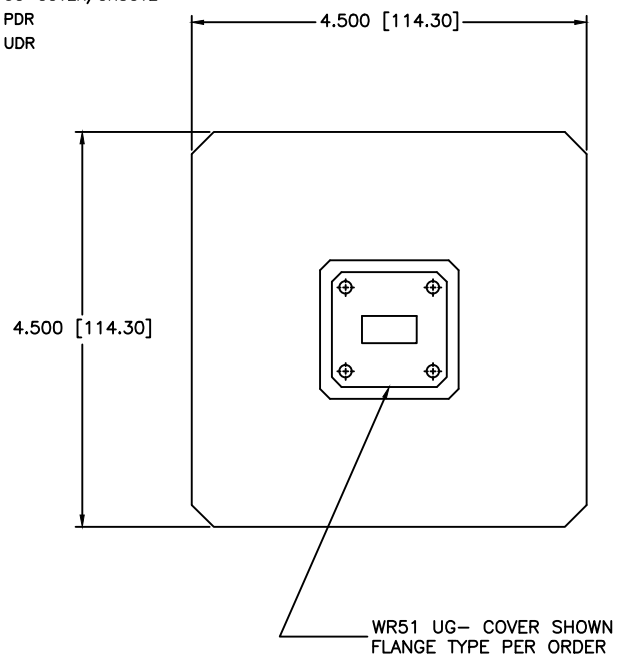
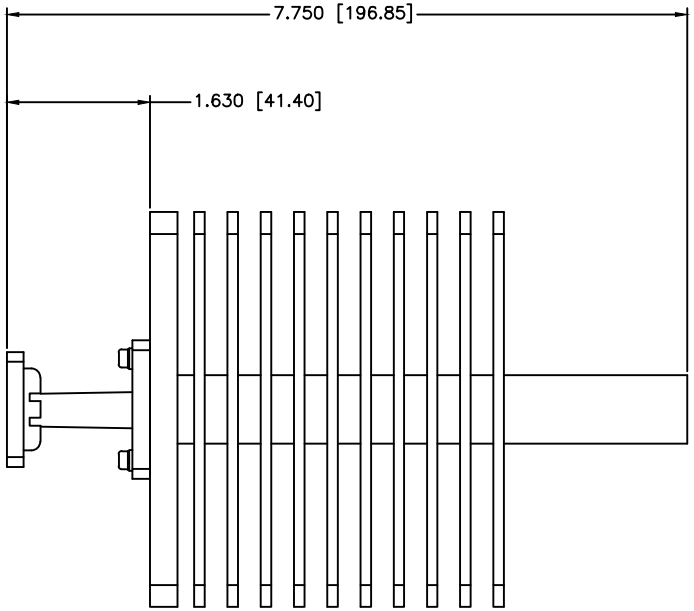
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

F = FLANGE TYPES

−1	CPRG
−2	CPRF
−3	CMR STANDARD
−4	CMR THRU
−5	CMR TAP
−6	UG−COVER
−7	UG−CHOKE
−8	UG−COVER/GROOVE
−9	PDR
−10	UDR





ORDERING INFORMATION

EXAMPLE PART NUMBER: WL−19−F

VERY HIGH POWER SERIES

FREQUENCY BAND

FLANGE TYPE

SPECIFICATIONS

Frequency Range: 15−22 GHz

Waveguide Size: WR51 (Input)

Flange Types: Per Order (−1, to −10)

VSWR: 1.10 Max.

Average Power: 1200 Watts

MATERIAL: ALUMINUM 6061	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: TERMINATION, WR51 1200 Watts	
DRAWN: Paiboon Luekhamhan — DATE: 05−04−2011	CONFIDENTIAL NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO. WL−19−F	
APPROVED: T. Nguyen — 05−04−2011	THIRD ANGLE PROJECTION	CAGE CODE: 0D2L5 — SIZE: C — REV: N/A — DO NOT SCALE THE DRAWING	DWG NO. 85660