



ZONE		REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 10–15 GHz

Waveguide Size: WR62 (Input)

Flange Types: Per Order (-1,-2,-6,-7,-S)

VSWR: 1.15 Max.

Average Power: 3500 Watts CW

- F = FLANGE TYPES**
- 1 = CPRG
  - 2 = CPRF
  - 6 = UG-COVER
  - 7 = UG-CHOKE
  - S = SPECIAL

**ORDERING INFORMATION**

EXAMPLE PART NUMBER: WL-12-F

VERY HIGH POWER SERIES

FREQUENCY BAND

FLANGE TYPE

MATERIAL Aluminum 6061 High Temp. Black Paint	FINISH Polished Lubrication	DATE 05-03-2011	DESIGNED BY T. Nguyen	DRAWN BY 	CHECKED BY OD2L5	APPROVED BY 	PART NO. WL-12-F	QUANTITY 1	ORDER NO. N/A
									MFG. NO. N/A
MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 1200 20TH AVE. S. BAYVIEW PARKWAY, S. 20710 TEL: (727) 344-1200 FAX: (727) 381-0118 WWW.MICROLINK.COM							UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES OR FRACTIONS THEREOF TOLERANCES: ±.010 SURF. FIN. 3.00 3.005 ANGLE: 31/2		
TERMINATION, WR75 3500 Watts							PART NO. WL-12-F		
DO NOT SCALE THE DRAWING							PART NO. 85650		