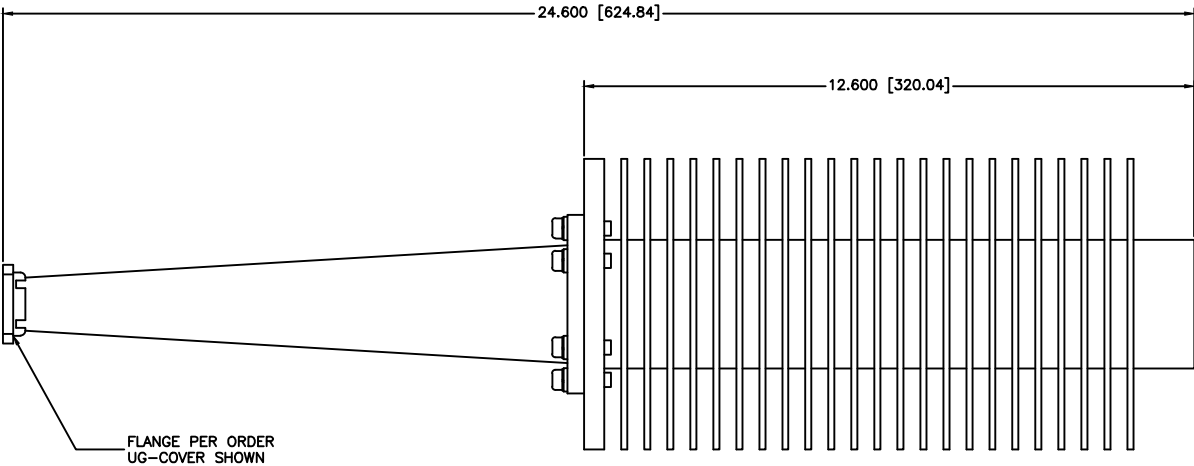
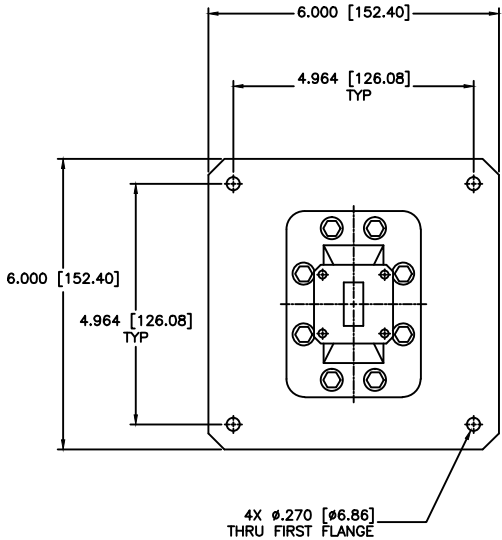


ZONE		REV	DESCRIPTION	DATE	APPROVED



4X ϕ .270 [Ø6.86]
THRU FIRST FLANGE

FLANGE PER ORDER
UG-COVER SHOWN

SPECIFICATIONS

Frequency Range: 8.2–12.4 GHz
 Waveguide Size: WR90 (Input)
 Flange Types: Per Order (-1 to -10)
 VSWR: 1.15 Max.
 Average Power: 4500 Watts

- 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-20-F
 VERY HIGH POWER SERIES
 FREQUENCY BAND
 FLANGE TYPE

MATERIAL Aluminum 6061 High Temp. Black Paint	FINISH Polished Lubrication	DATE 05-03-2011	APPROVED T. Nguyen		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES OR FRACTIONS OF INCHES FINISHES: 1.00 DECIMALS: 0.01 0.005 ANGLES: 1/2	QUANTITY 1	UNIT EA	PRICE N/A	TOTAL PRICE N/A
						MCL COMMUNICATIONS LABORATORIES INC. 7200 20TH AVE. S. LAKE WASHINGTON, WA 98148 TEL: (206) 844-1000 FAX: (206) 881-0110 WWW.MCL.COM			
					TERMINATION, WR90 4500 Watts				
					WL-20-F				
					DO NOT SCALE THE DRAWING				