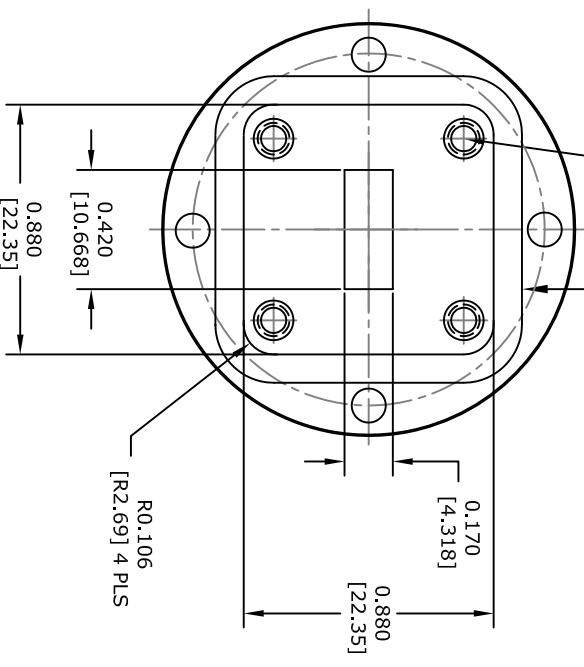
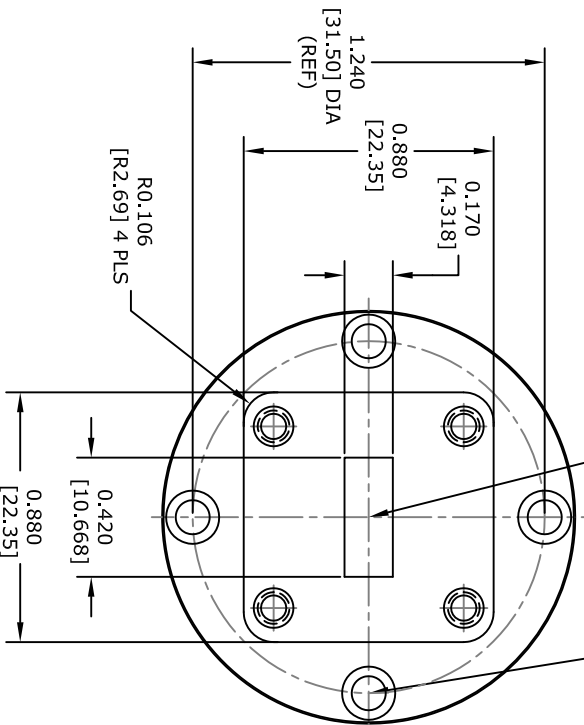


0.12 [3.04] DIA THRU  
CBORE 0.1875 [4.7625] DIA x 0.13 [3.301] DP  
WR-42 WAVEGUIDE  
W/UG595/U FLANGE  
2 PLS  
4 PLS

4-40 UNC-2B x 0.17 [4.32] DP  
8 PLS  
0.100 [2.540] x 0.075 [1.905]  
O-RING GROOVE



NOTE:  
O-RING INSIDE DIAMETER: 0.875" [22.225]  
O-RING WIDTH: 3/32" [2.38]

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN: Inches [mm]  
TOLERANCES ARE:  
DECIMALS  
.XX ± 0.1 ANGLES ± 1/2° FRACTIONS  
.XXX ± 0.005 [± 0.127]

\* THESE DIMENSIONS AND TOLERANCES SUPERSEDE NOTE # 1 ON TITLE BLOCK.

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ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

NOTES:  
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
3. DIMENSIONS ARE IN INCHES [mm].

TITLE	DWG NO		CAGE CODE	
	FMWAD5006		3FKR5	
CAD FILE	042616	SHEET	SCALE	N/A
			SIZE	A
				2233