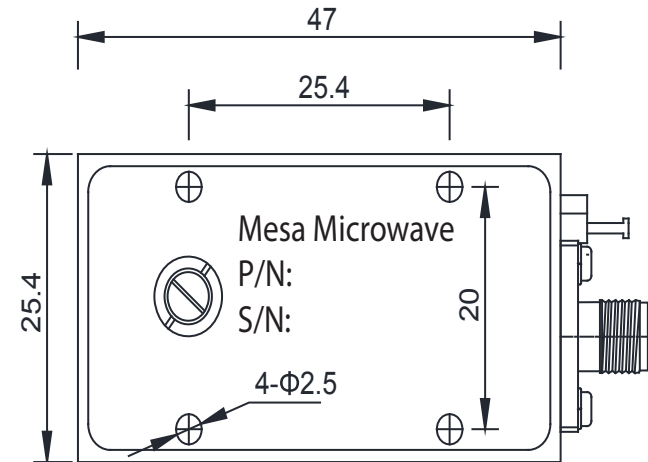
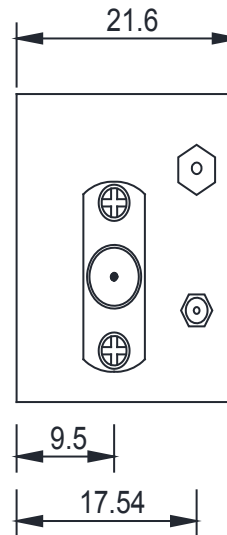



Free Running Dielectric Resonator Oscillator (FDRO)

SPECIFICATIONS @ 25°C

Center Frequency:	26.50 GHz
Mechanical Tuning:	+/- 50 MHz
Frequency Stability:	+/- 3 ppm/C
Power Output:	+10 dBm
Power Variation:	+/- 2 dBm
Phase Noise@10KHz Offset:	-85 dBc/Hz
Phase Noise@100 KHz Offset:	-110 dBc/Hz
Harmonics(max):	-20 dBc
Spurious(max):	-70 dBc
Bias Voltage:	+12VDC
Bias Current:	60-150 mA
RF Connectors:	K(F)
Operating Temp:	- 40C to +80C



 Your Source for R/F And Microwave Components		2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224 T. 480.890.1612 F. 480-890-2150 sales@mesamicrowave.com www.mesamicrowave.com		
		DESCRIPTION : Free Running Dielectric Resonator Oscillator (FDRO)		
MODEL NO. : MMC-FRDRO-26500-10-50		SIZE A	CAGE CODE : 6LBG8	REV CODE :
SCALE : N / A		ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME		SHEET 1 OF 1