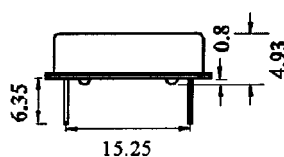
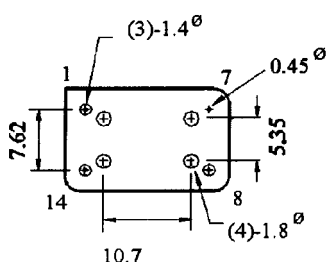
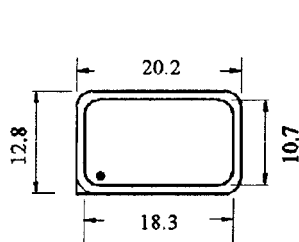
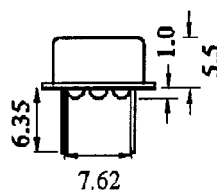
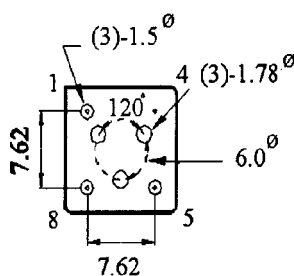
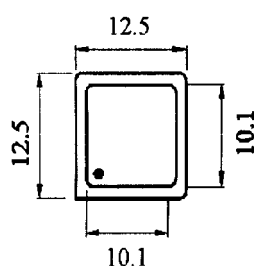


Model		AGVXO-14PIN, 8PIN	
Frequency Range		500KHz~125MHz	
Frequency Tolerance		$\pm 20\text{ppm}$, $\pm 50\text{ppm}$, $\pm 100\text{ppm}$	
Output Logic		TTL / CMOS	
Power Supply Voltage		VDC 3V~5V	
Input Voltage(V _{DD})		V _{DD} 3.3V DC	V _{DD} 5.0V DC
Output Voltage HIGH"1"	TTL	2.4V min.	2.4V min.
	CMOS	2.97V min.	4.5V min.
Output Voltage LOW"0"	TTL	0.4V min.	0.4V max.
	CMOS	0.33V min.	0.5V max.
Frequency Pulling Range		From $\pm 30\text{ppm}$ to $\pm 150\text{ppm}$ Control Voltage:0.3 to 3.0	From $\pm 80\text{ppm}$ to $\pm 200\text{ppm}$ Control Voltage:0.5 to 4.5
Current Consumption		15~45mA(frequency dependent)	
Operating Temperature Range		0 to +70°C	
Storage Temperature Range		-40 to +85°C	
Aging		Less than $\pm 5\text{ ppm/year. (At } 25\pm 5^\circ\text{C)}$	

Dimension: (mm)



Pin No	Connection
#8	Supply Control
#5	Output
#4	GND
#1	Voltage Control



Pin No	Connection
#14	Supply Control
#8	Output
#7	GND
#1	Voltage Control