



PRECISION QUARTZ TECHNOLOGY

SPECIFICATIONS

Model	Input Voltage	Output	Temperature Stability Options		
YH1320	+12.0 Vdc	HCMOS	B18	N28	G158
YH1321	+12.0 Vdc	Sine Wave	B18	N28	G158

PIN CONNECTIONS

1	– EFC
2	– No Connection
3	– Output
4	– 0V, Case GND
5	– Input Voltage +12 Vdc

Technical drawing of a 5-pin connector showing top and side views with dimensions in inches and millimeters.

Top View Dimensions:

- Overall Width: 2.00/50.8
- Overall Height: 2.00/50.8
- Pin 1 to Pin 2 Center Distance: 1.360/24.54
- Pin 2 to Pin 3 Center Distance: .68/17.27
- Pin 3 to Pin 4 Center Distance: 1.360/24.54
- Pin 4 to Pin 5 Center Distance: .68/17.27
- Pin 1 to Pin 5 Center Distance: 2.00/50.8
- Pin 2 to Pin 4 Center Distance: 1.360/24.54
- Pin 3 to Pin 5 Center Distance: .68/17.27

Side View Dimensions:

- Overall Height: .80/20.32
- Pin Height: .20/5.08 MIN
- Pin Spacing: .030/0.76 MAX

Labels and Markings:

- EXT. FREQUENCY CONTROL THIS SURFACE (pointing to the top surface)
- MARKING THIS SURFACE (pointing to the bottom surface)
- Pin Numbers for REF only
- Tolerance: Inch/mm $\pm .04/1.0 \pm .015/38$

To inquire about available custom parameters please contact us at sales@greenrayindustries.com.