



# CUSTOM COMPONENT

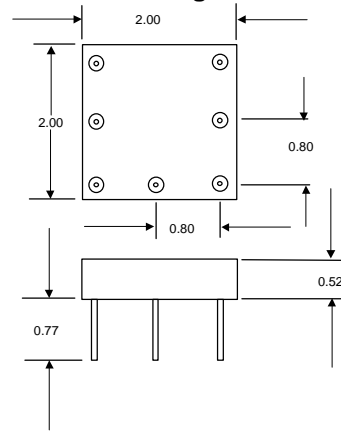
## MODEL 0200-07

### SYNTHESIZER MODULE

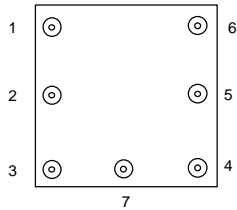
#### Guaranteed Specifications

Parameter	Typical
Frequency	65.536 MHz
Output	Diff. ECL
Reference	5.0 MHz @ 0 dBm
D.C. Power	+8.0 VDC @ 60 mA
	-5.0 VDC @ 200 mA
Phase Noise	-60 dBc @ 1.0 kHz

#### Outline Drawing

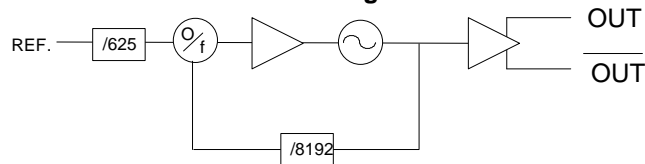


#### Pin Connections



1	+8.0 VDC
2	ALARM
3	GROUND
4	5.0 MHz REF.
5	ECL OUTPUT
6	ECL OUTPUT
7	-5.0 VDC

#### Block Diagram



All characteristics of Tele-Tech products may be modified to meet customer requirements.

P.O. Box 790, Bozeman, Montana 59717  
 Phone: (406) 586-0291 Fax: (406) 587-0653 E-mail: admin@tele-tech-rf.com