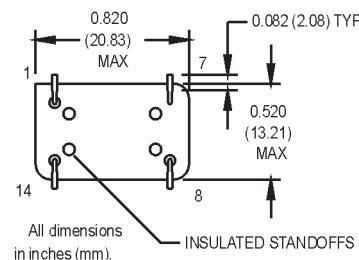
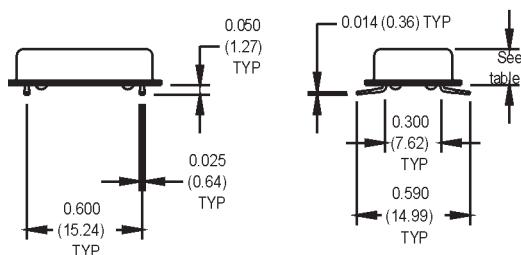
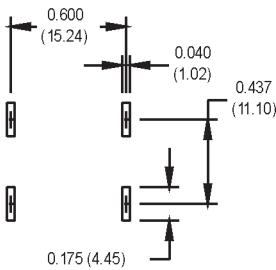


Gull Wing/Surf Board Configurations

Full Size Standard Gull Wing Oscillator

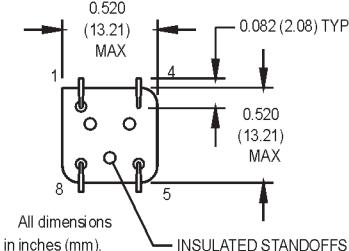
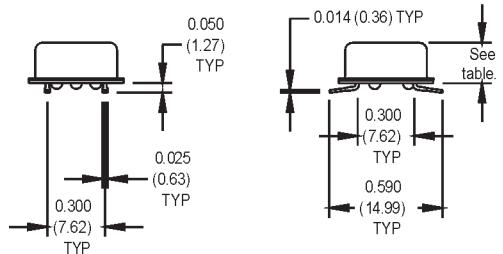


SUGGESTED SOLDER PAD LAYOUT

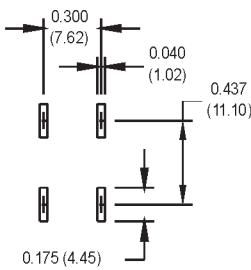


For this dimension please refer to the individual product family datasheet.

Half Size Standard Gull Wing Oscillator

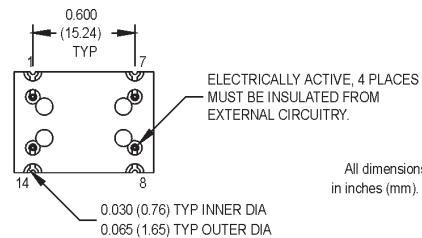
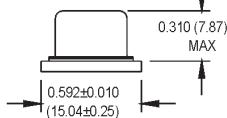
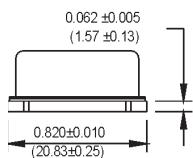


SUGGESTED SOLDER PAD LAYOUT

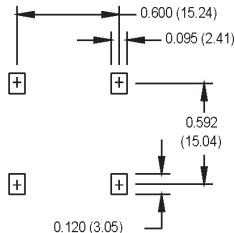


For this dimension please refer to the individual product family datasheet.

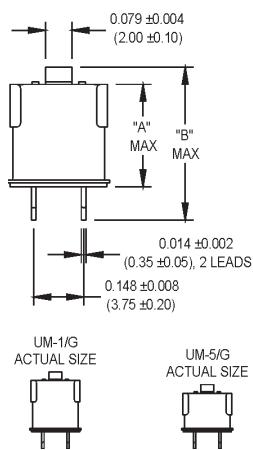
MTXO and MTXV Series Standard Surf Board Oscillator



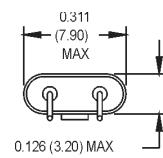
SUGGESTED SOLDER PAD LAYOUT



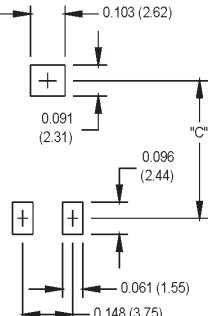
UM-1/G and UM-5/G Standard Gull Wing Crystals



| Dim. | UM-1/G | UM-5/G |
|------|---------------|---------------|
| "A" | 0.319 (8.10) | 0.236 (6.00) |
| "B" | 0.485 (12.33) | 0.401 (10.19) |
| "C" | 0.410 (10.41) | 0.329 (8.36) |



SUGGESTED SOLDER PAD LAYOUT



MtronPTI reserves the right to make changes to the product(s) and service(s) described herein without notice. No liability is assumed as a result of their use or application.

Please see www.mtronpti.com for our complete offering and detailed datasheets. Contact us for your application specific requirements: MtronPTI 1-800-762-8800.