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 この図面を世界の弦楽器製作者に捧ぐ。

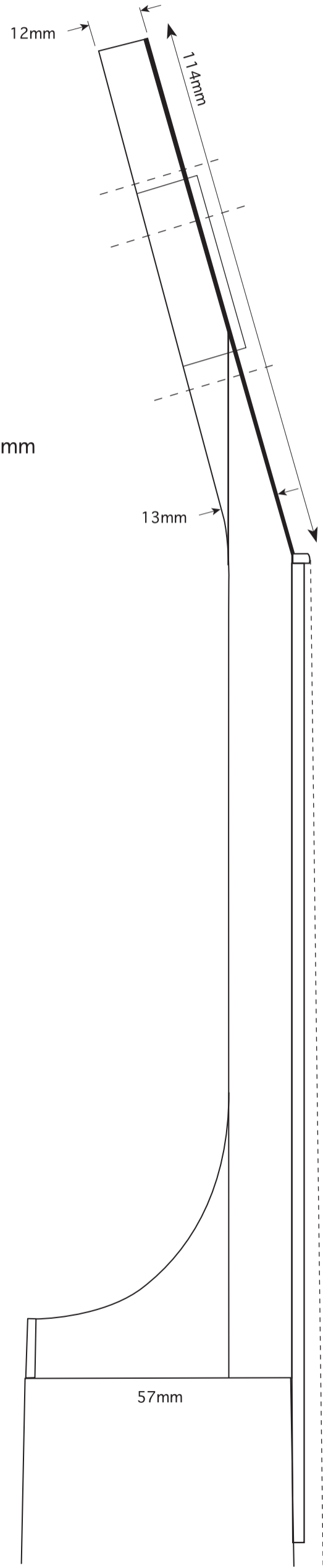
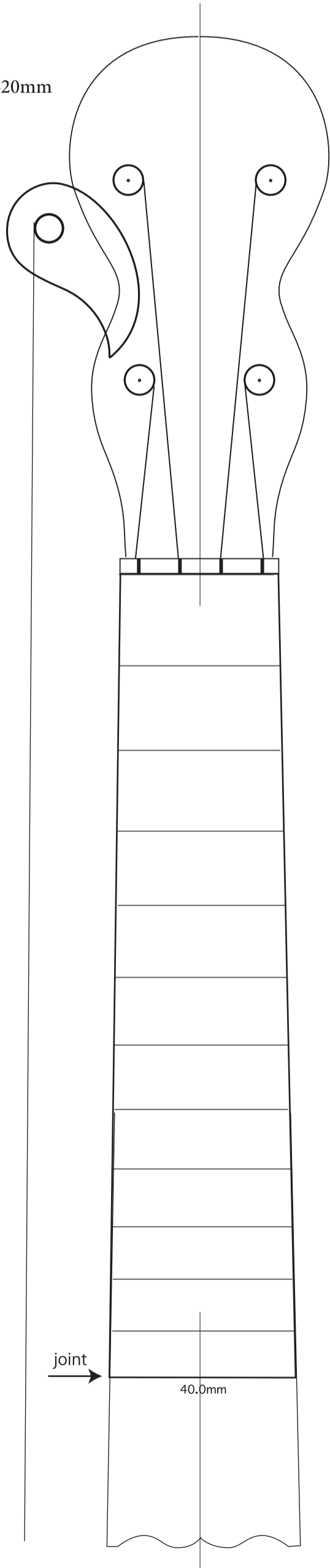
**This plan is drawn by Makoto Tsuruta.**  
**It shouldn't be used for commercial purpose.**  
**Business use is prohibited.**  
**I happily offer this plan to the Lutheries of all over the world.**

# CRANE 5-Strings Ukulele

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 http://www.crane.gr.jp  
 info@crane.gr.jp  
 Drawn by Makoto Tsuruta TOKYO JAPAN  
 Plan No. A010

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for A3 size paper: 297mm×420mm



FULL SCALE => 348mm

補正前 [mm]

- 1FRET: = 19.53
- 2FRET: = 37.96
- 3FRET: = 55.36
- 4FRET: = 71.79
- 5FRET: = 87.29
- 6FRET: = 101.92
- 7FRET: = 115.73
- 8FRET: = 128.77
- 9FRET: = 141.07
- 10FRET: = 152.69
- 11FRET: = 163.65
- 12FRET: = 174 mm

補正後 [mm]

- 1FRET: = 19.43
- 2FRET: = 37.77
- 3FRET: = 55.09
- 4FRET: = 71.43
- 5FRET: = 86.85
- 6FRET: = 101.41
- 7FRET: = 115.15
- 8FRET: = 128.12
- 9FRET: = 140.37
- 10FRET: = 151.92
- 11FRET: = 162.83
- 12FRET: = 173.13