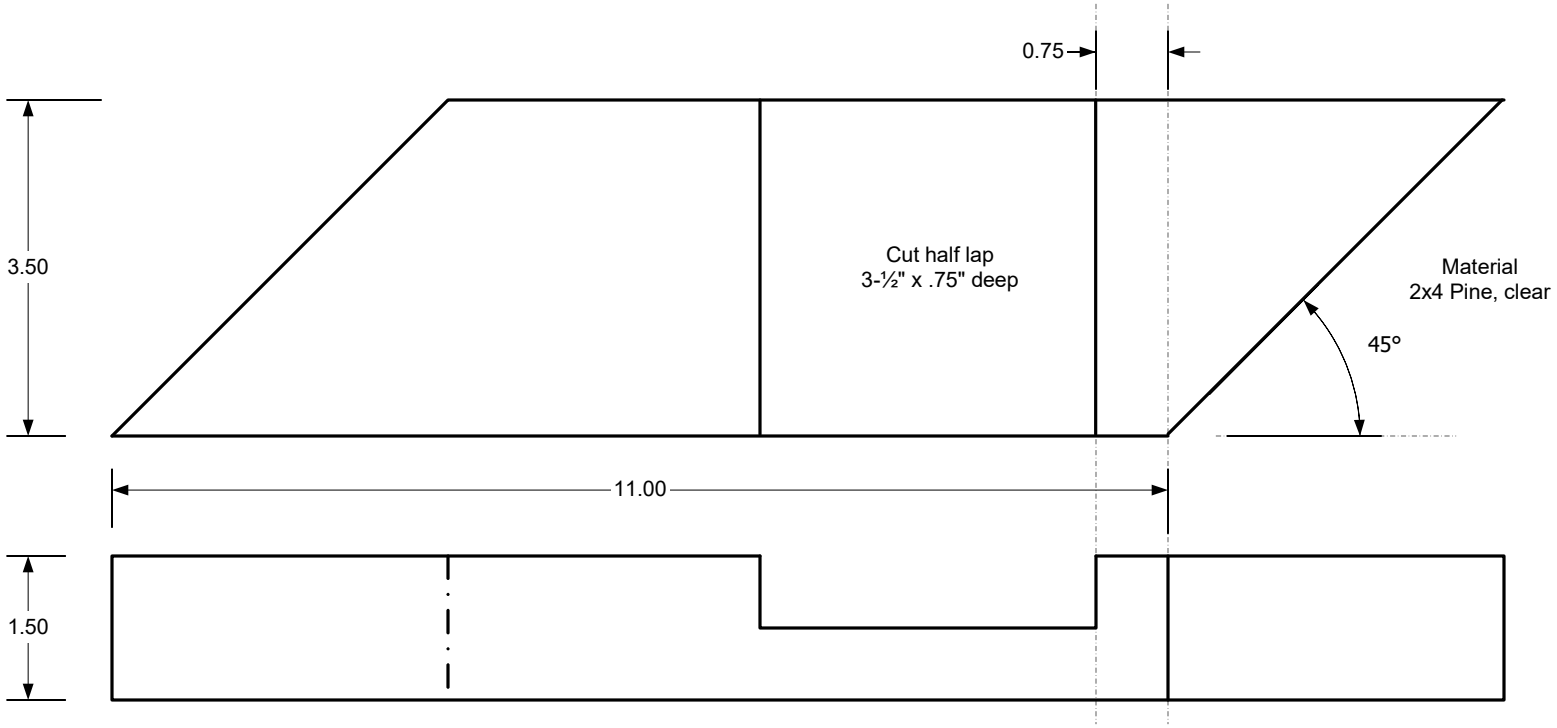
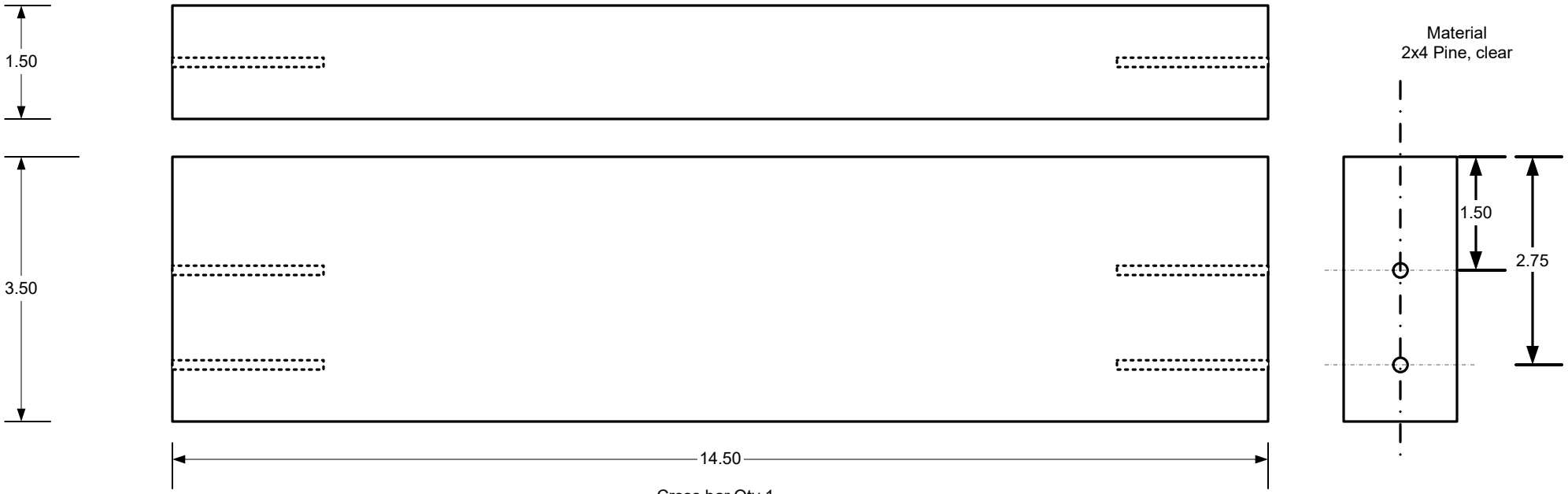


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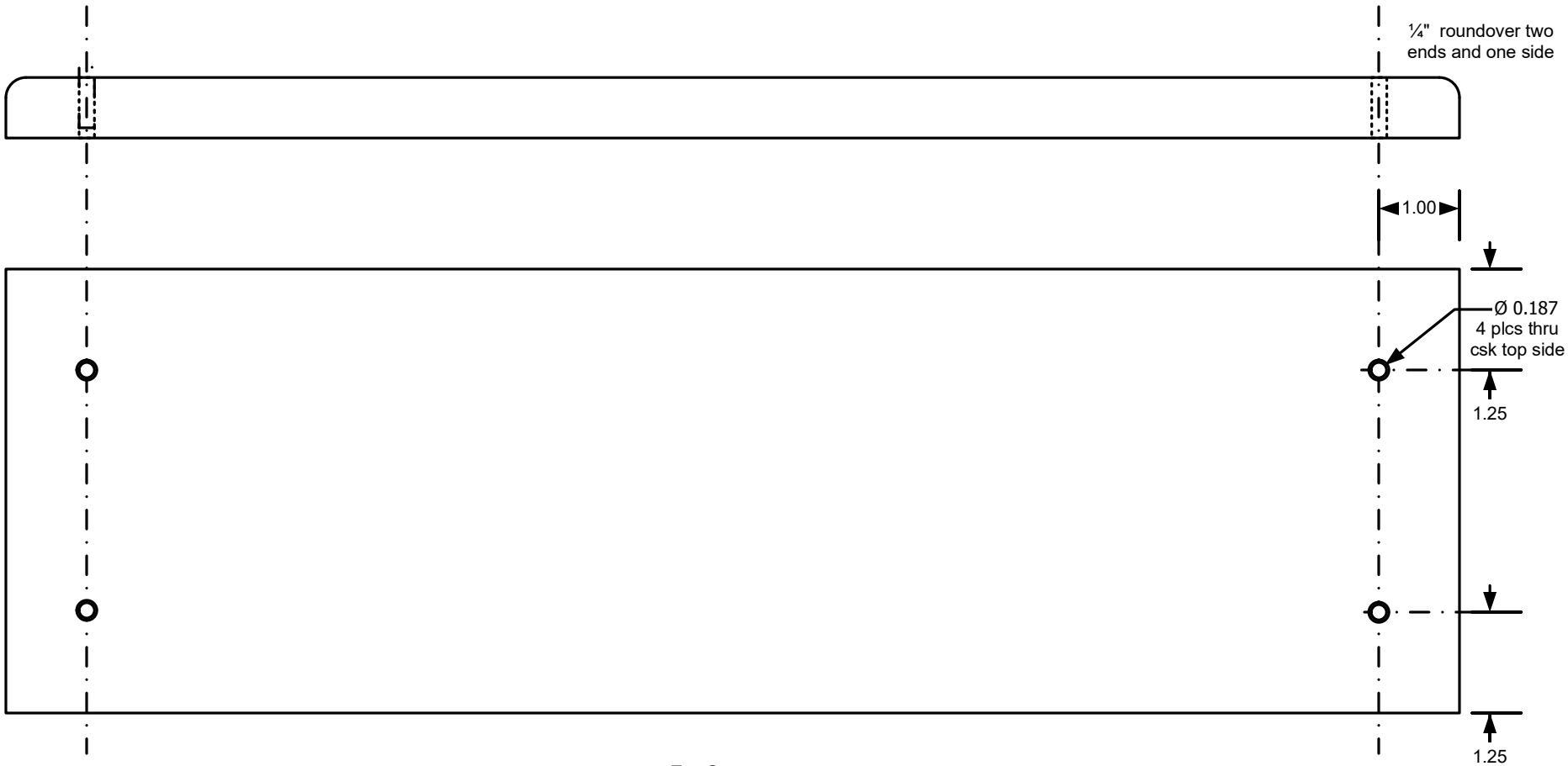
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Leg for 8" stool, Qty 4 required, all identical (no mirror)



Cross bar Qty 1

Drill both ends 1/8" dia x 2" deep 2 plcs

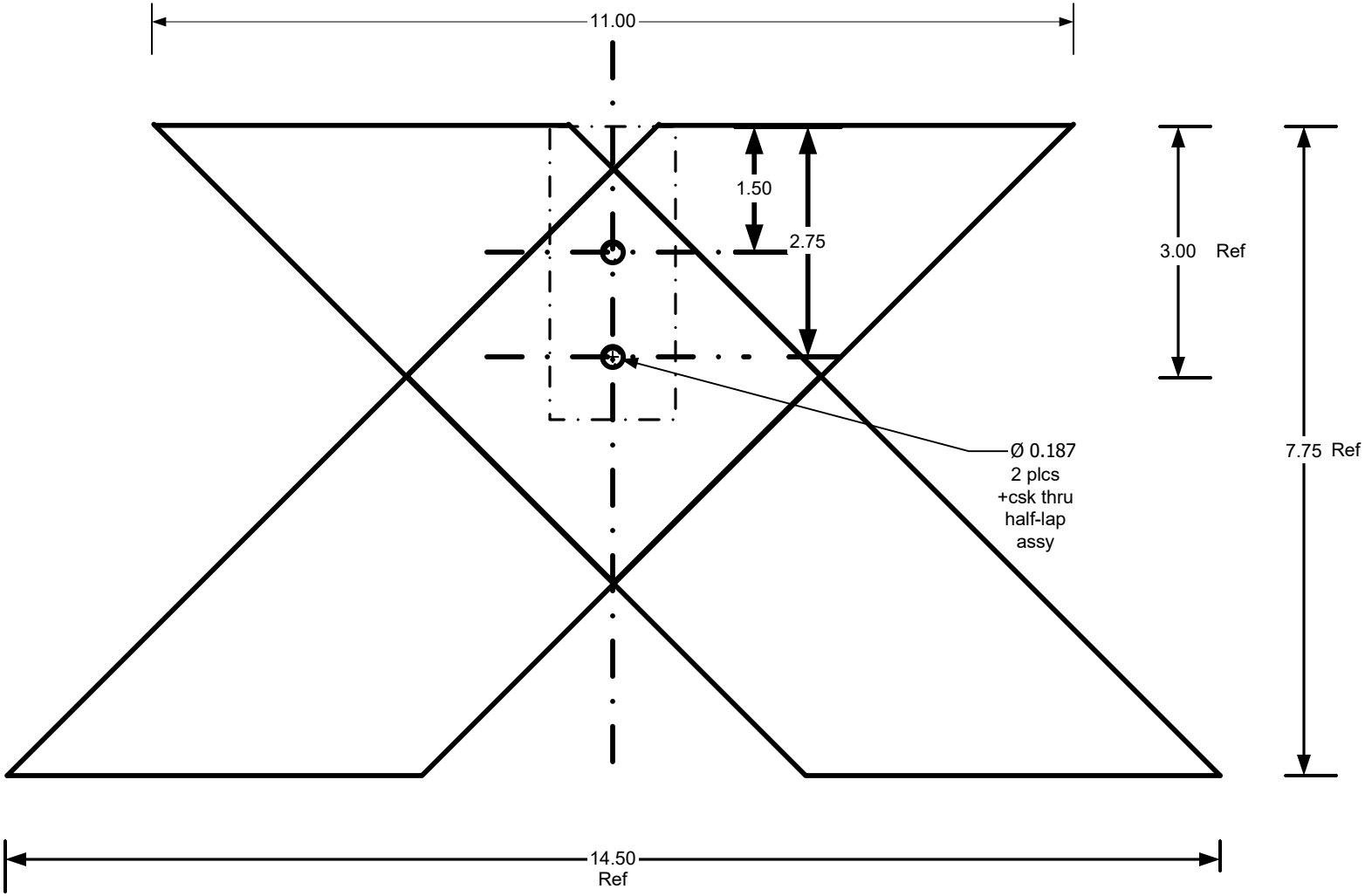


Top Step
2 ea required

Mat'l
1x6 or 5/8x6

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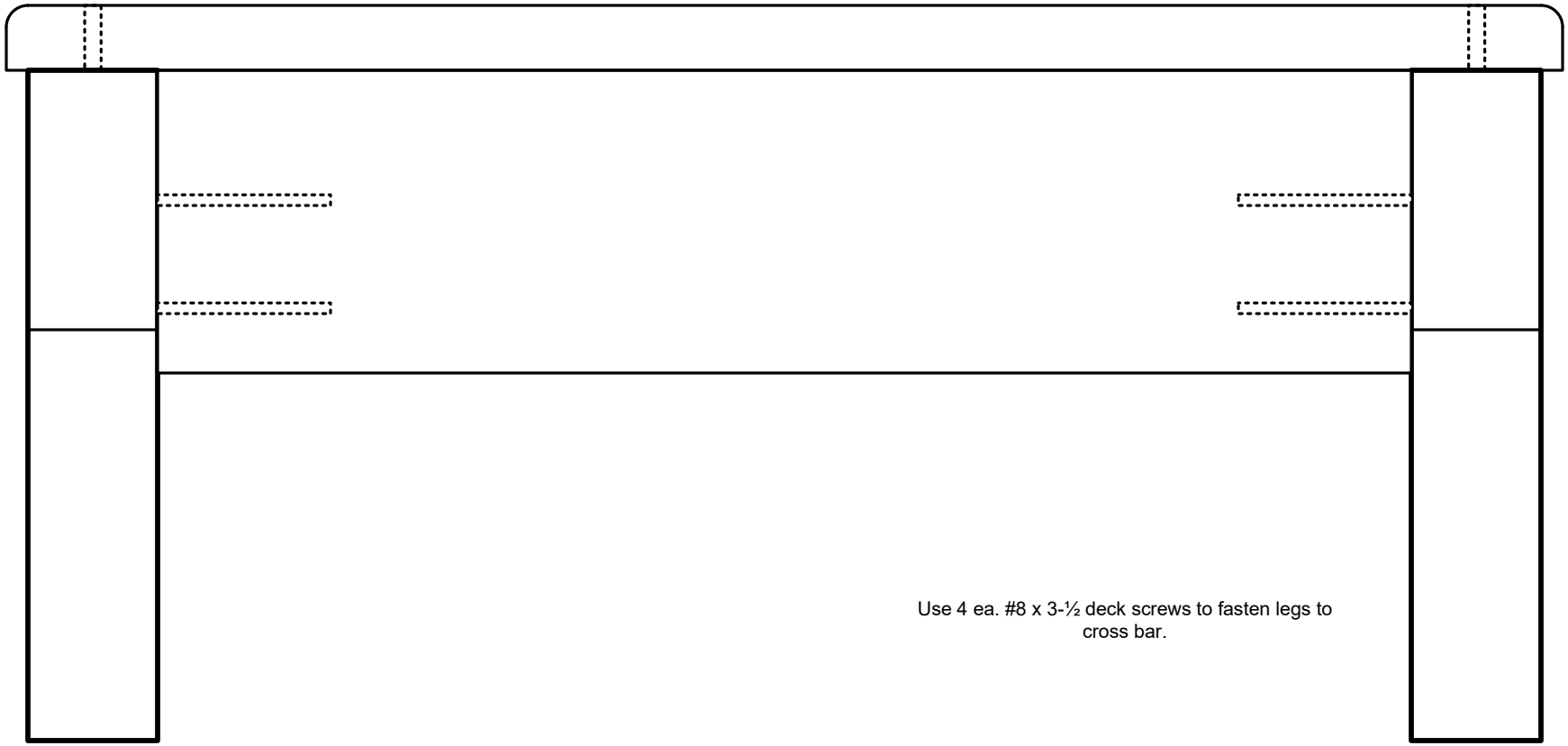
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Assemble pairs by overlapping half-laps, drill holes as indicated with drill press in pairs and countersink from one side only.
Gluing is OK but not necessary.

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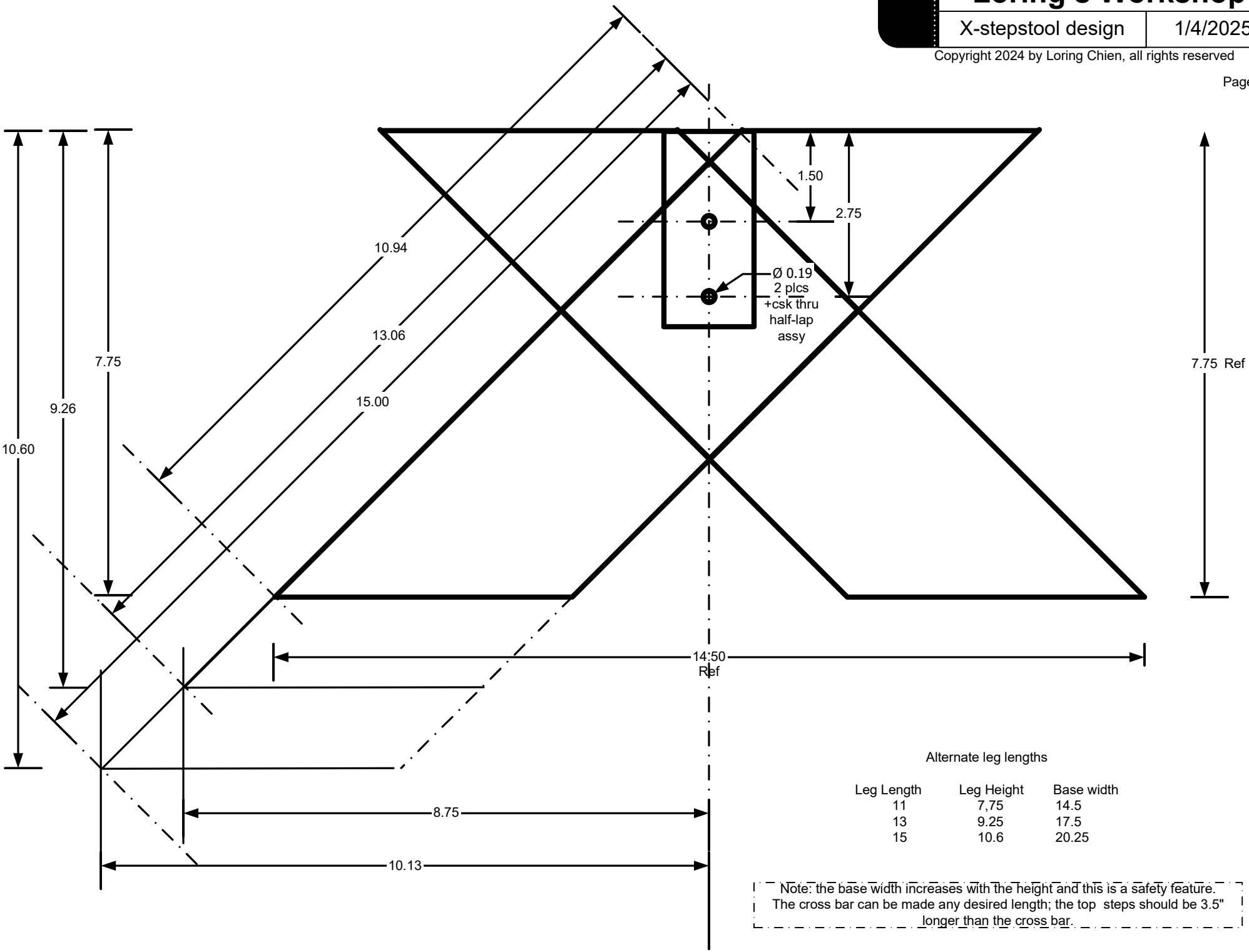


Use 4 ea. #8 x 3-½ deck screws to fasten legs to cross bar.

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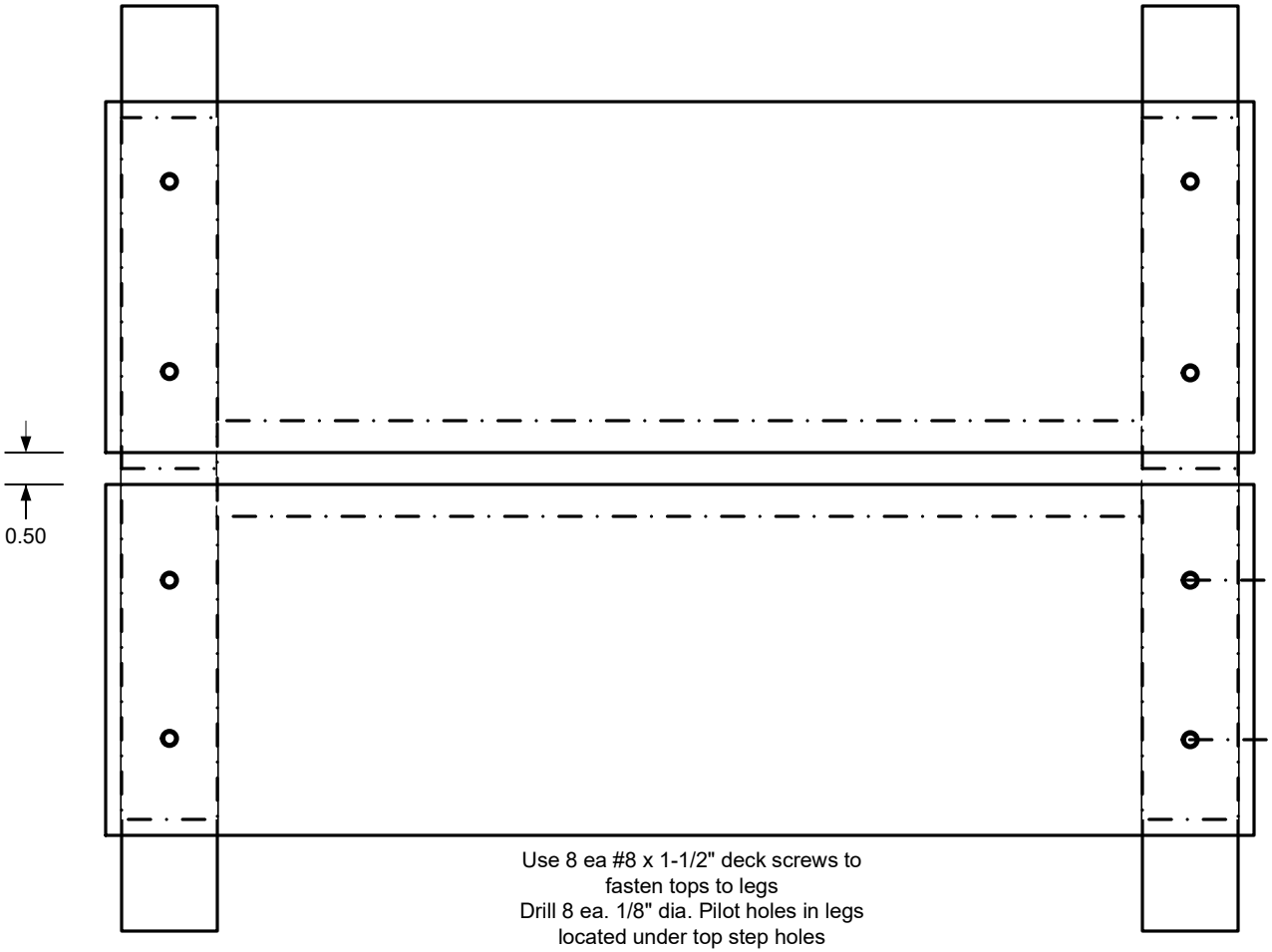
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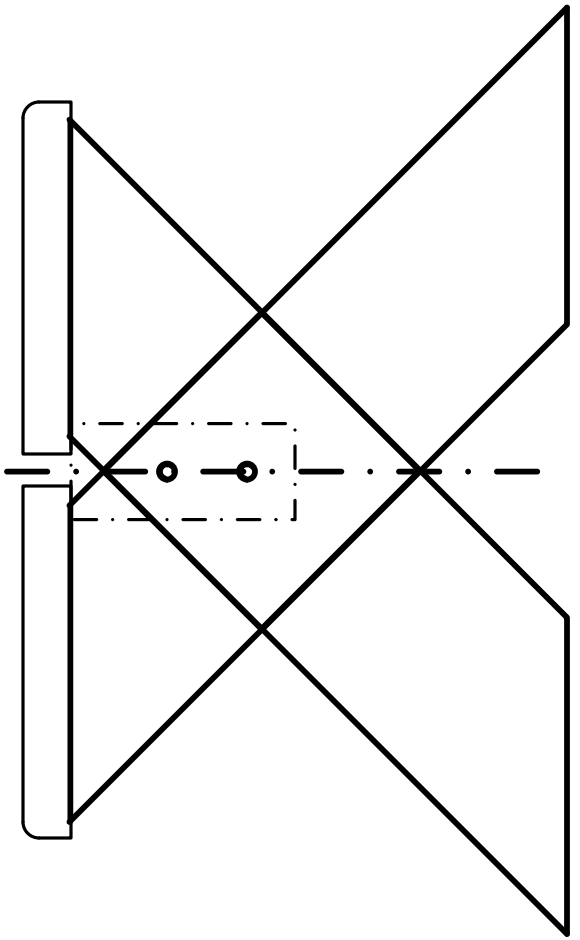


Alternate leg lengths

Leg Length	Leg Height	Base width
11	7,75	14.5
13	9.25	17.5
15	10.6	20.25

Note: the base width increases with the height and this is a safety feature. The cross bar can be made any desired length; the top steps should be 3.5" longer than the cross bar.





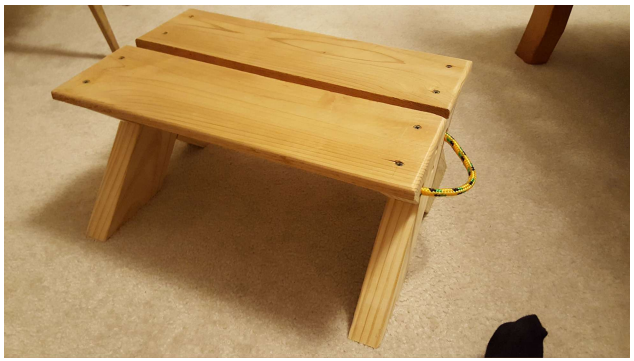
Use 8 ea #8 x 1-1/2" deck screws to
fasten tops to legs
Drill 8 ea. 1/8" dia. Pilot holes in legs
located under top step holes



Find approx Balance point
varies with leg length and top step board
material



Optional: Drill holes at one end for
carrying handle. Makes it easier to carry
stool with one hand.



Completed assembly

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