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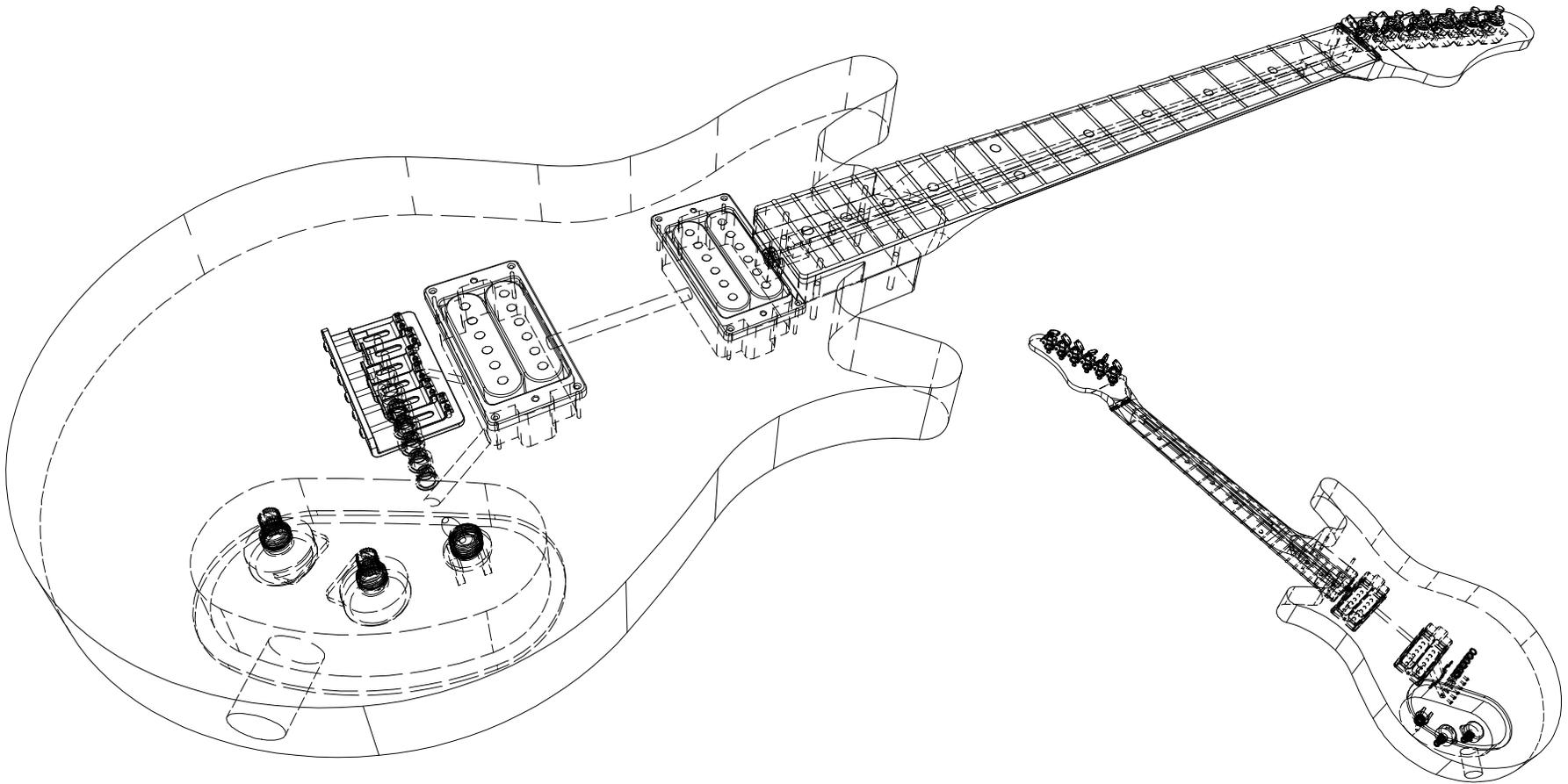
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A

A

DRAWN Philip Smith	2/1/2011	NOTE: Features common to ALL 25-1/2" scale length guitars.		
CHECKED				
QA		TITLE		
MFG		2011 21-Fret STEM GUITAR STANDARDS		
APPROVED		SIZE	DWG NO	REV
		A	PRODUCTION_STANDARDS VER 2	
		SCALE	SHEET 1 OF 8	

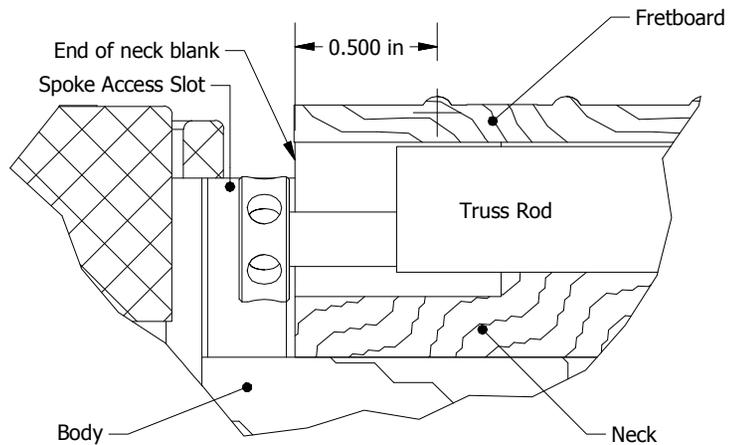
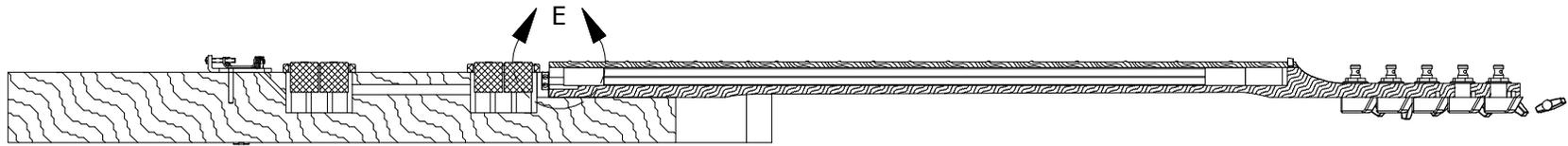
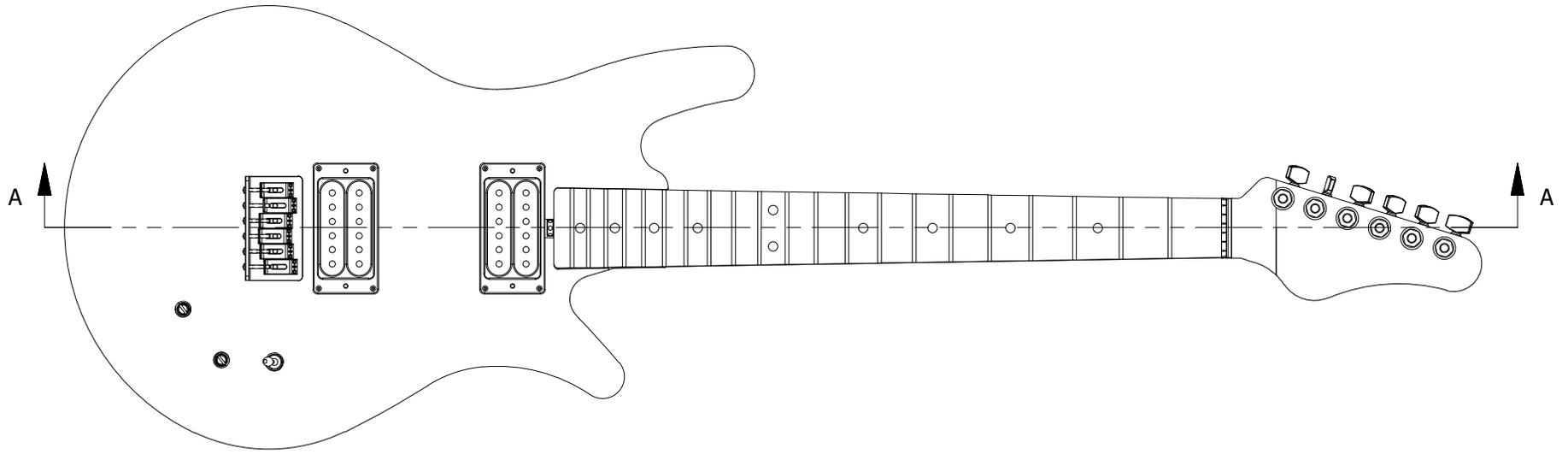


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DETAIL E  
FRETBOARD ASSEMBLY ALIGNMENT

SECTION A-A

DRAWN Philip Smith	2/1/2011	NOTE: Features common to ALL 25-1/2" scale length guitars.		
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MFG		SIZE A	DWG NO PRODUCTION_STANDARDS VER 2	REV
APPROVED		SCALE	SHEET 2 OF 8	



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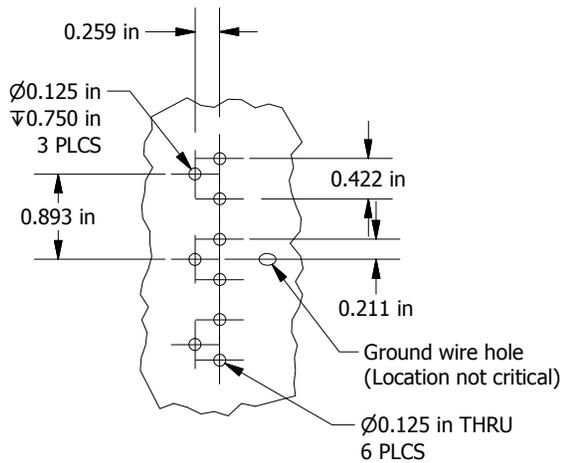
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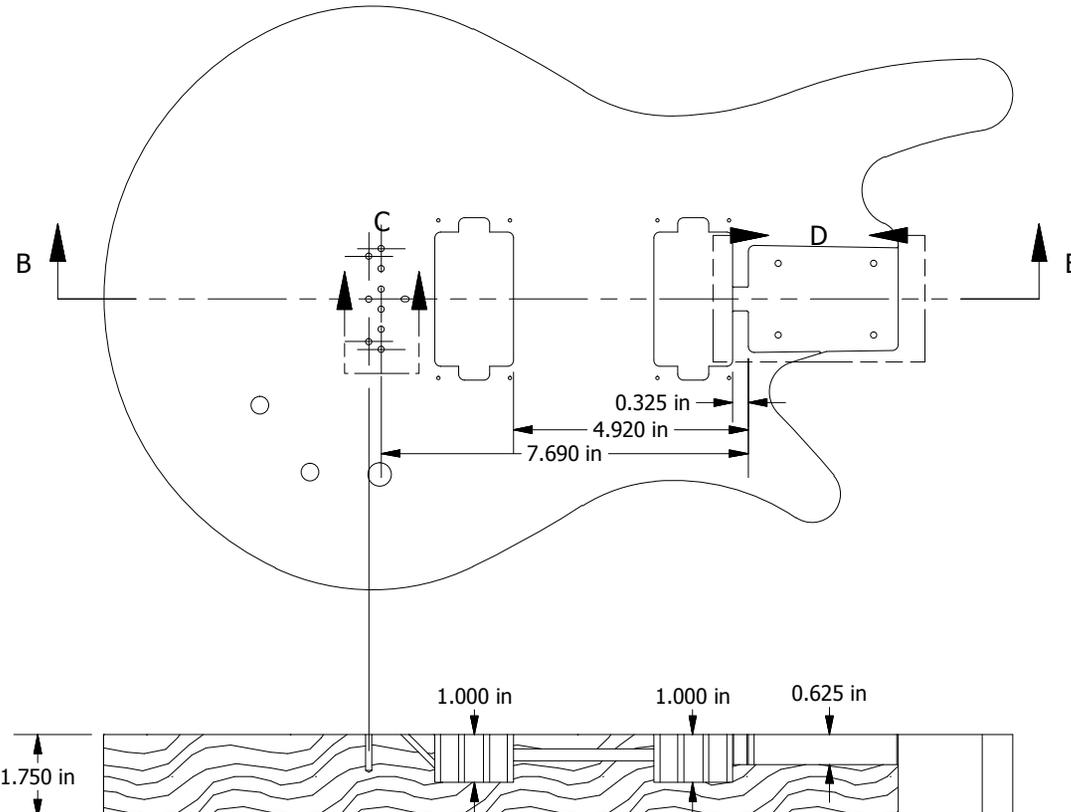
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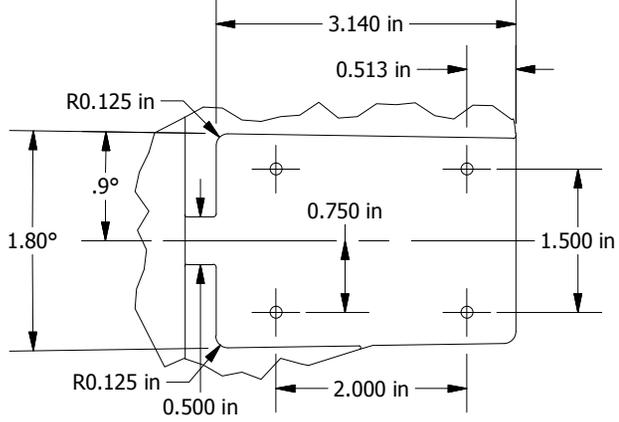
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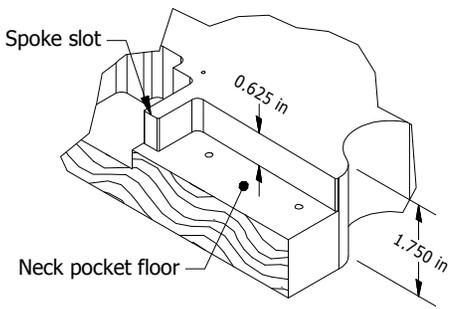
**DETAIL C**  
BRIDGE MOUNT (TYPICAL)  
SCALE 1 / 2



**SECTION B-B**  
SCALE 1 / 4



**DETAIL D**  
NECK MOUNT (TYPICAL)  
SCALE 1 / 2



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QA		TITLE	
MFG		2011 21-Fret STEM GUITAR STANDARDS	
APPROVED		SIZE A	REV
		SCALE	REVISIONS
		DWG NO PRODUCTION_STANDARDS VER 2	REV
		SHEET 3 OF 8	

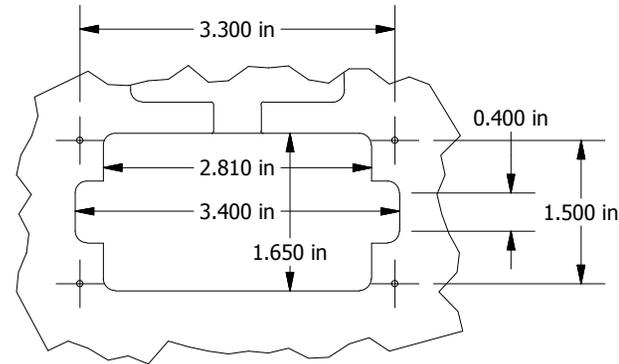
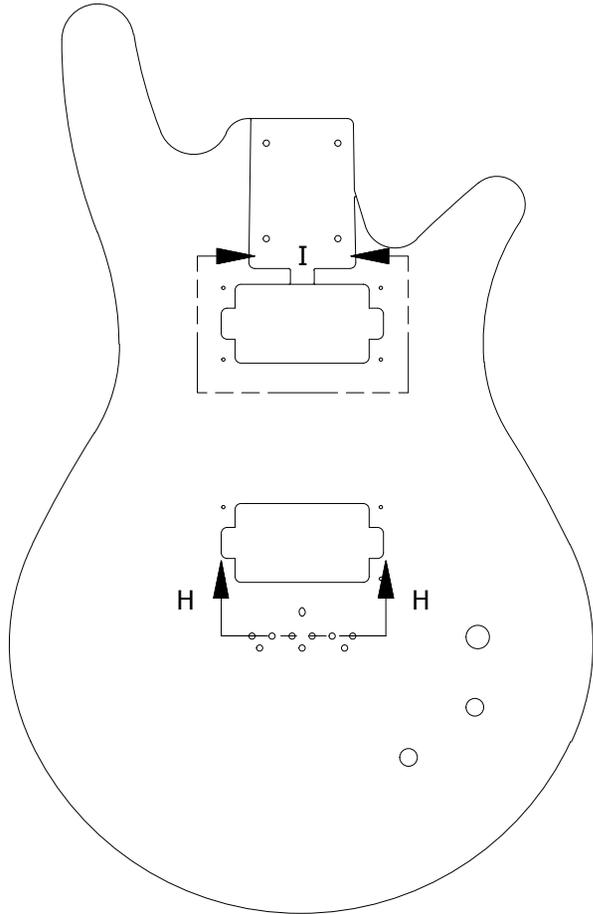


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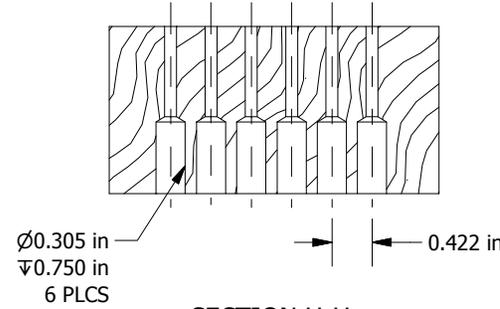
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DETAIL I  
Pickup Pocket (typical)  
SCALE 1 / 2



SECTION H-H  
Bridge String/Ferrule Holes  
SCALE 1 / 2

DRAWN Philip Smith	2/1/2011	NOTE: Features common to ALL 25-1/2" scale length guitars.		
CHECKED				
QA		TITLE		
MFG		2011 21-Fret STEM GUITAR STANDARDS		
APPROVED		SIZE A	DWG NO PRODUCTION_STANDARDS VER 2	REV
		SCALE	SHEET 4 OF 8	



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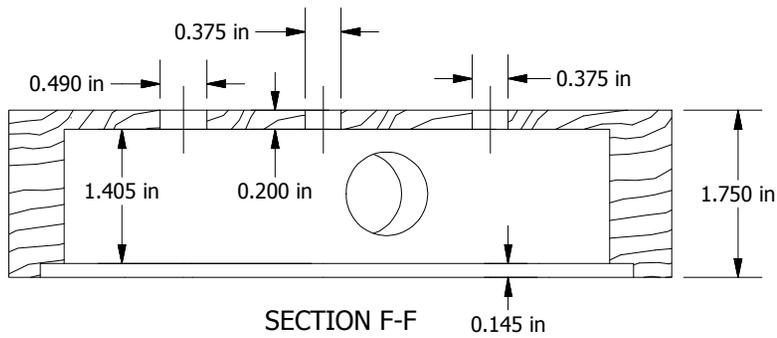
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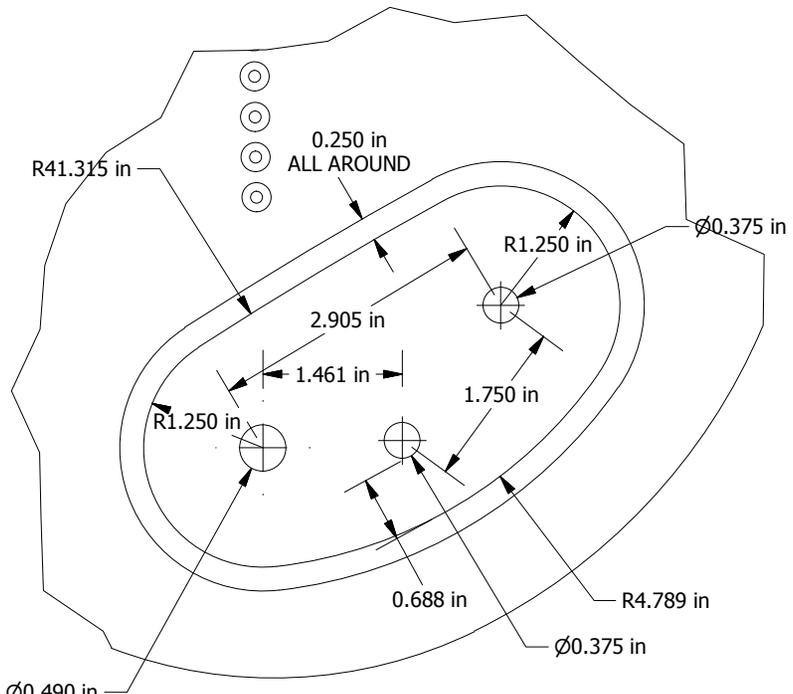
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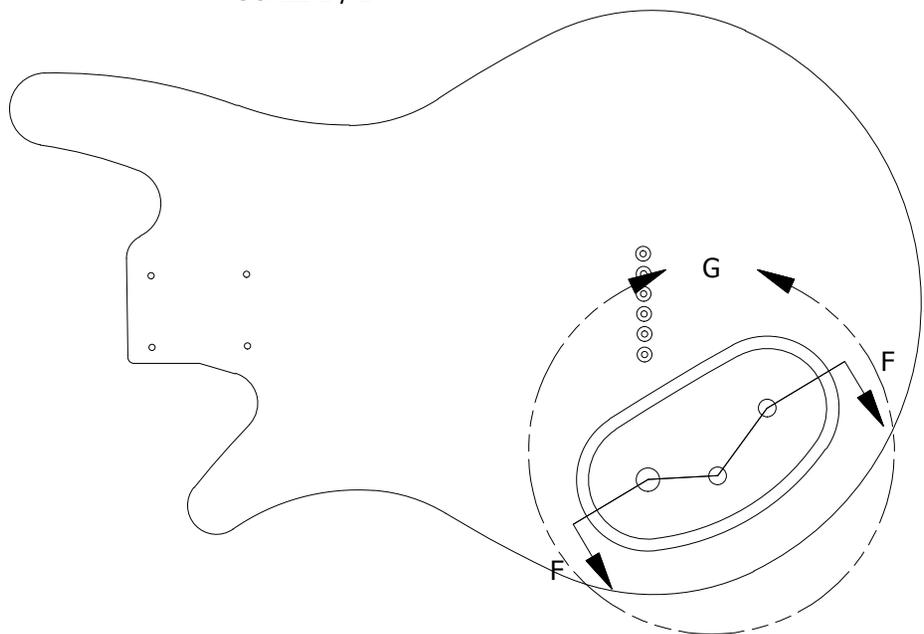
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SECTION F-F  
SCALE 1 / 2



DETAIL G  
Electronics Cavity  
SCALE 1 / 2



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QA		TITLE		
MFG		2011 21-Fret STEM GUITAR STANDARDS		
APPROVED		SIZE A	DWG NO PRODUCTION_STANDARDS VER 2	REV
		SCALE	SHEET 5 OF 8	



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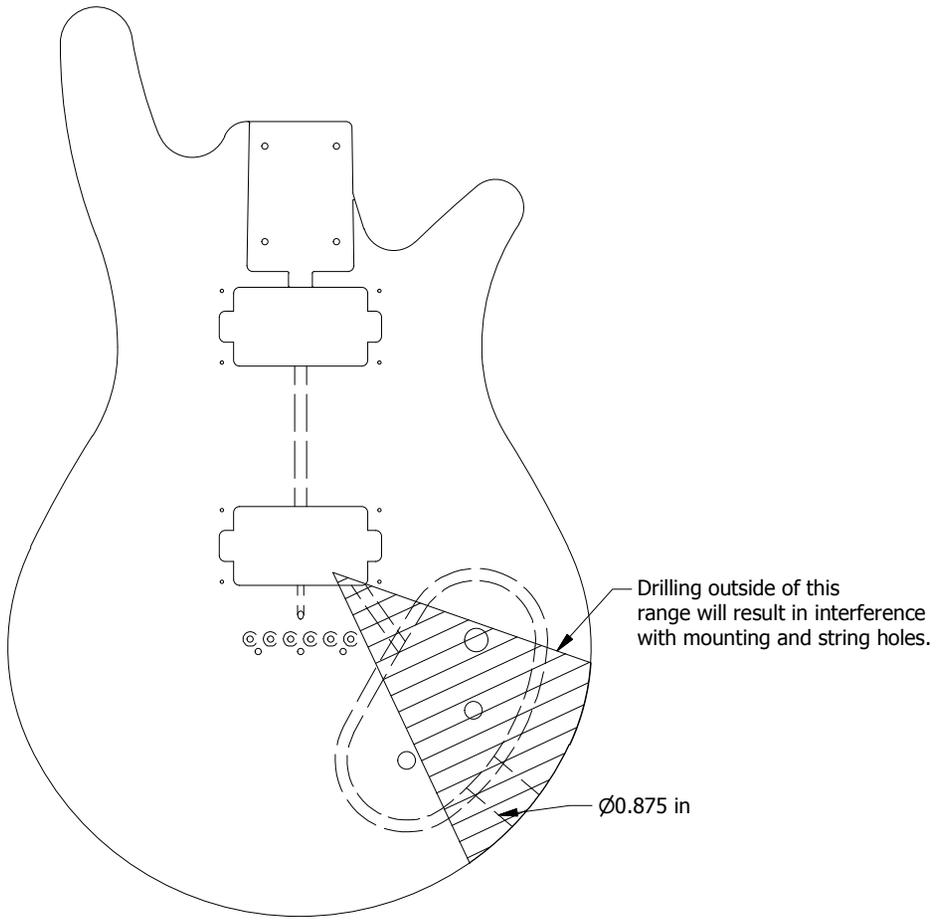
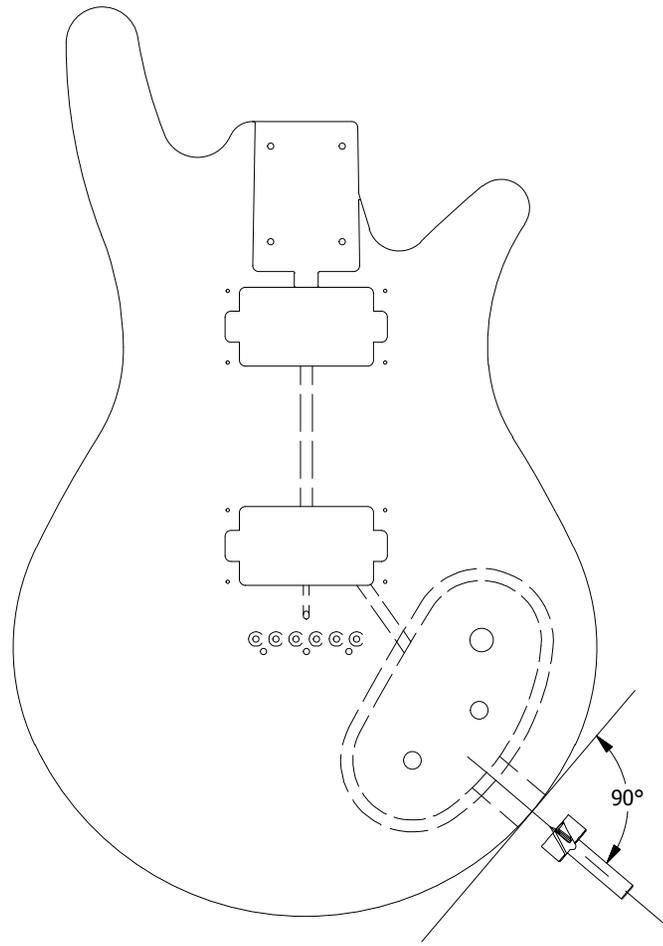
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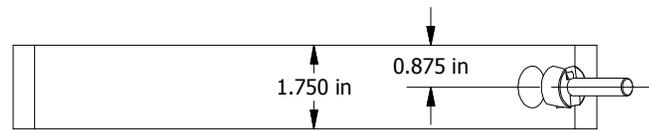
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		SCALE	SHEET 6 OF 8	

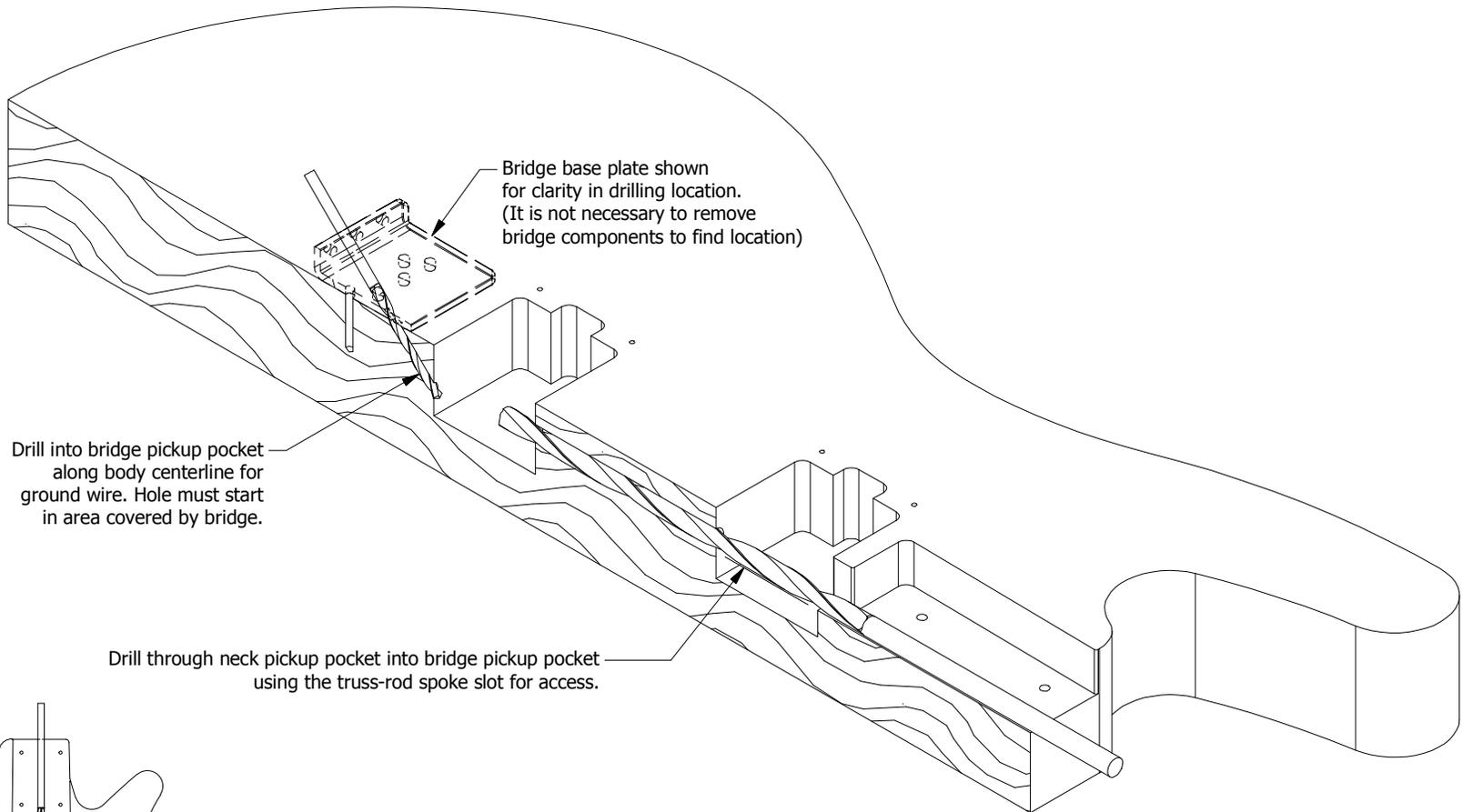


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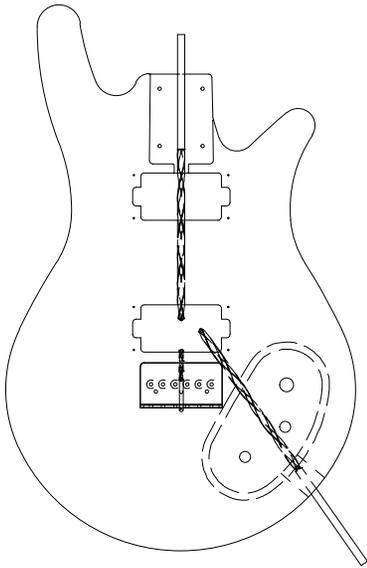
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Drill into bridge pickup pocket along body centerline for ground wire. Hole must start in area covered by bridge.

Bridge base plate shown for clarity in drilling location. (It is not necessary to remove bridge components to find location)

Drill through neck pickup pocket into bridge pickup pocket using the truss-rod spoke slot for access.



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APPROVED		SIZE A	DWG NO PRODUCTION_STANDARDS VER 2	REV
		SCALE	SHEET 7 OF 8	



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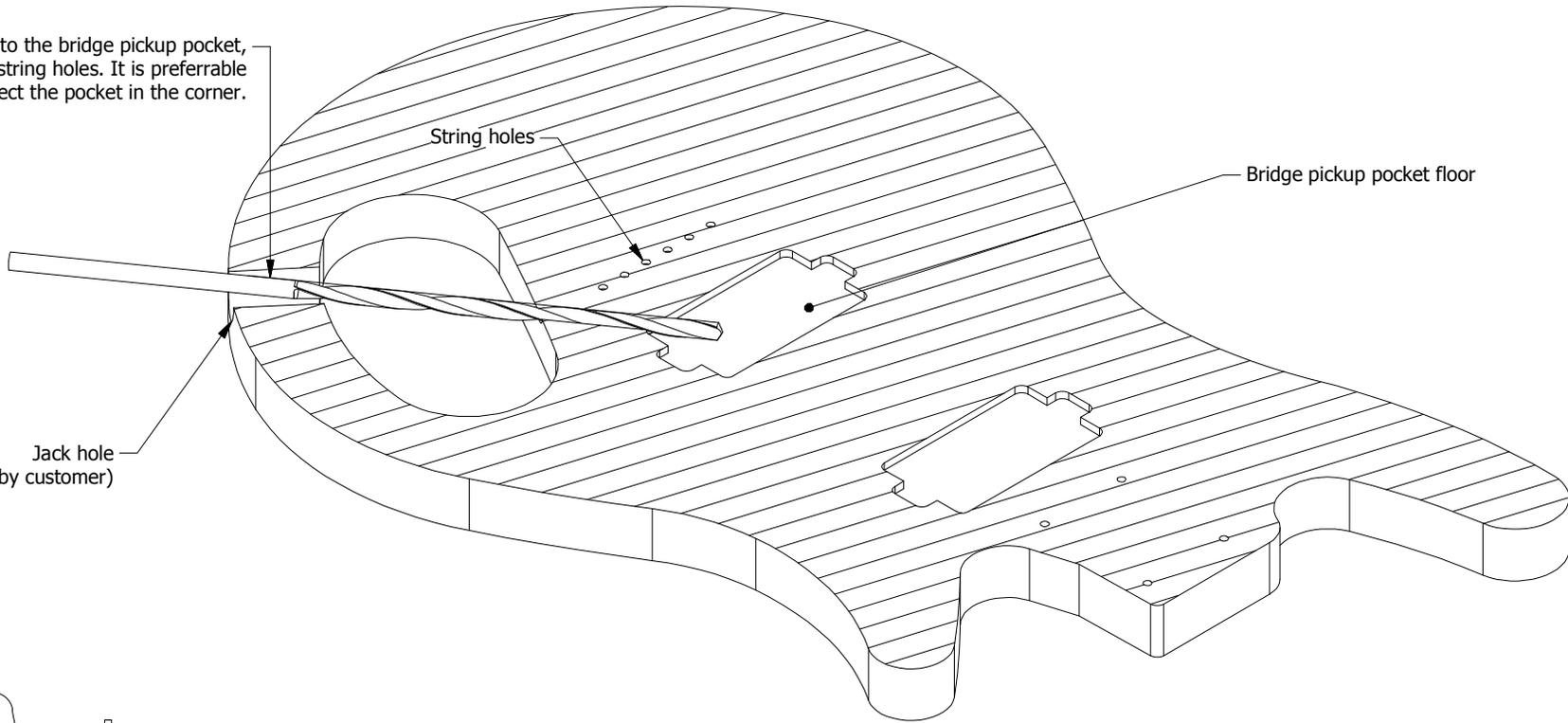
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Drill into the bridge pickup pocket, avoiding the string holes. It is preferable to intersect the pocket in the corner.

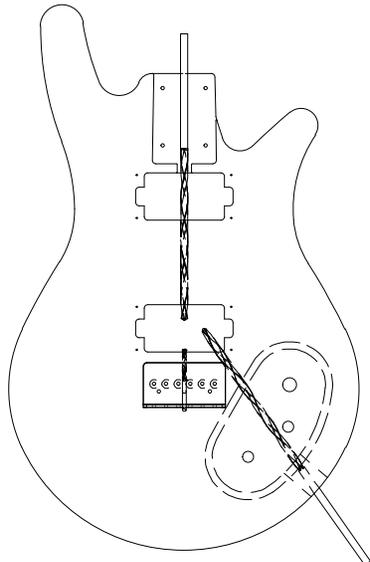
String holes

Bridge pickup pocket floor

Jack hole  
(Drilled by customer)



SECTION VIEW  
BACK HALF OF BODY SHOWN  
Drilling Operation: Electronics Cavity to Bridge Pickup Pocket



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MFG		SIZE	DWG NO	REV
APPROVED		A	PRODUCTION_STANDARDS VER 2	
		SCALE	SHEET 8 OF 8	



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