

INI File Parameters.  
 Spindle Height = 12.718"  
 Tool Setter = 3.663"

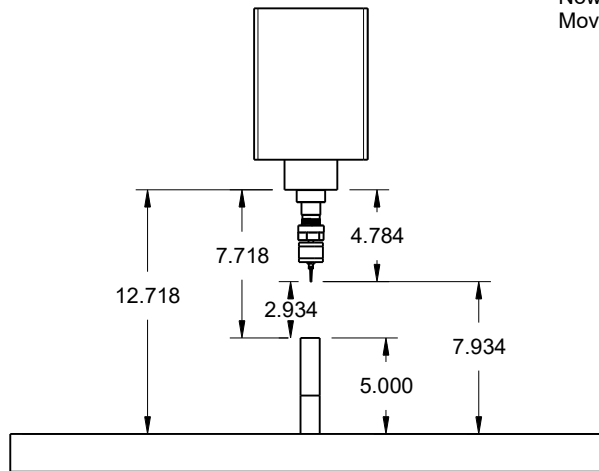
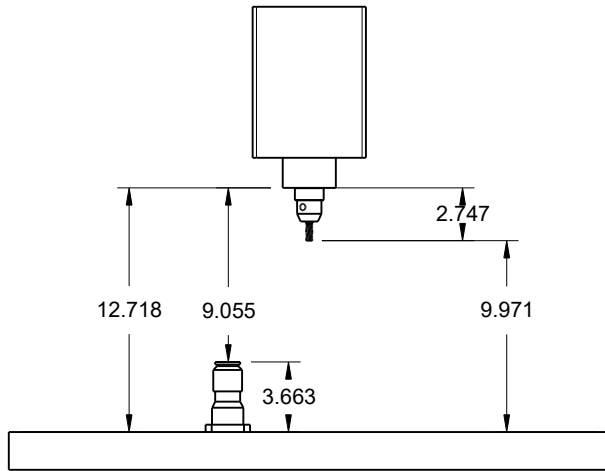
Tool Table  
 T03 2.747" 5/16" End Mill  
 T99 4.784" Versa Probe

# REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
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## Probe Workpiece

Workpiece block on table is 5.000" high.  
 Table to quill registration surface is -12.718"  
 T99 Probe is 4.784" long  
 Table moves towards quill -2.934" to trigger probe.  
 Touch Off G54.Z] is set to -7.718" so workspace Z=0.000  
 Now issuing T03 M06 G43 results in a tool change  
 Move to Z=0.000 now has T03 even with the top of the 5" block.



DRAWN

DATE

07JAN2023

P:\Milling Machine\Drawings\Mockup\MillMockup.AD\_DRW

CHECKED

QA

MFG

APPROVED

SIZE  
A

FSCM NO.

DWG NO.

REV

SCALE 1:10

SHEET 1 OF 1