

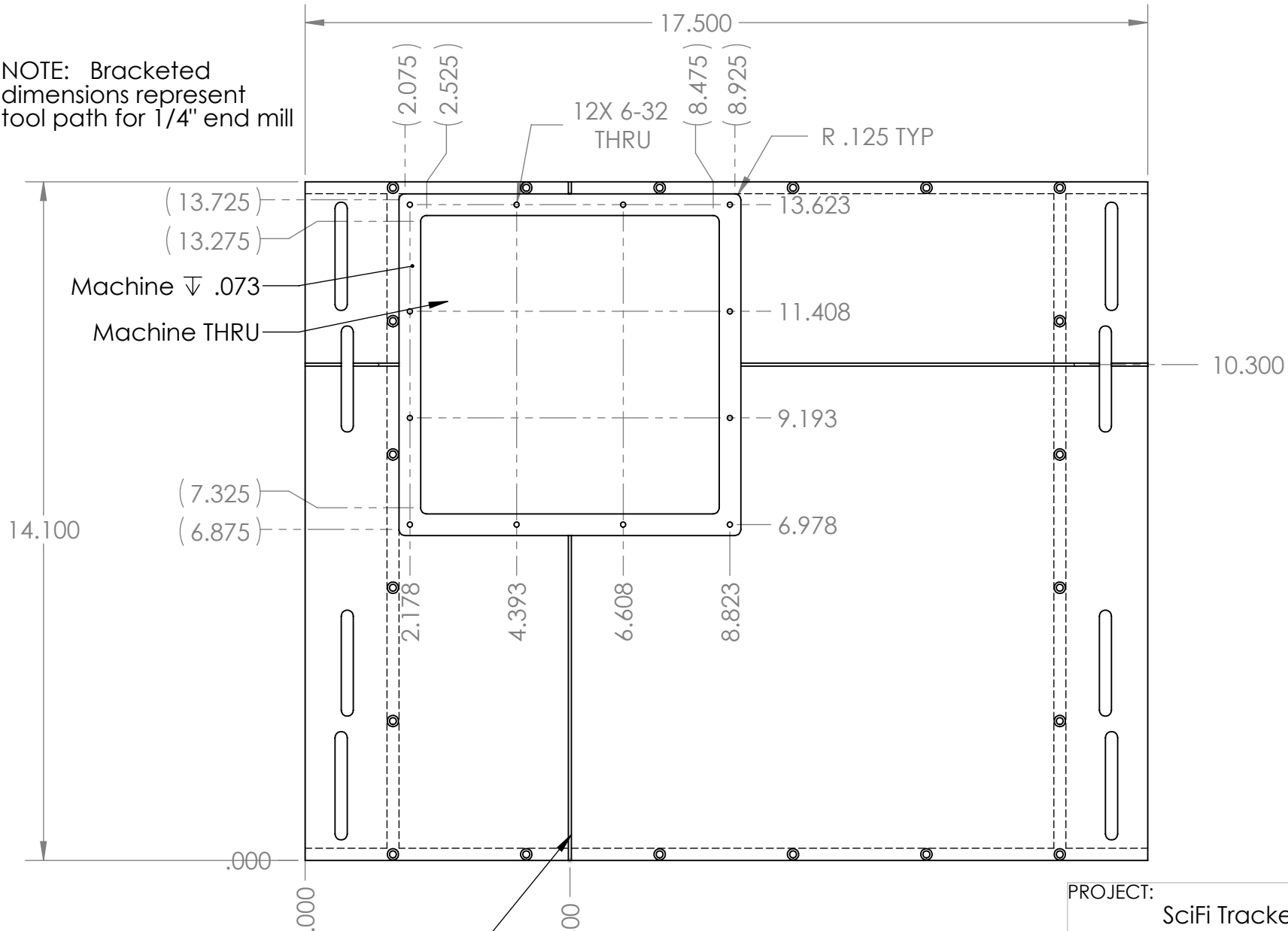
NOTE: Dimensions in brackets denote tool path for 1/4" end mill. On std. slots, widen by .002".

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES: $\pm .005$
QTY: **1 per assy.**
MATERIAL: **1/4" 6061 Al.**

Univ. of Hawaii at Manoa
High Energy Physics ID Lab
2505 Correa Rd.
Honolulu, HI 96822
DRAWING BY:
Chris Ketter
cketter@hawaii.edu

PROJECT: SciFi Tracker Box		
DESCRIPTION: Top Plate Det. A		
SIZE: A	P/N: SCIFI001	REV
DO NOT SCALE DRAWING	8/13/2014	SHEET 1 OF 3

NOTE: Bracketed dimensions represent tool path for 1/4" end mill



NOTE: Cut reference grooves using 1/16" ball tip ∇ .010

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES: \pm .005
QTY:

1 per assy.

MATERIAL:

1/4" 6061 Al.

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PROJECT:

SciFi Tracker Box

DESCRIPTION:

Top Plate Det. B

SIZE: P/N:

A

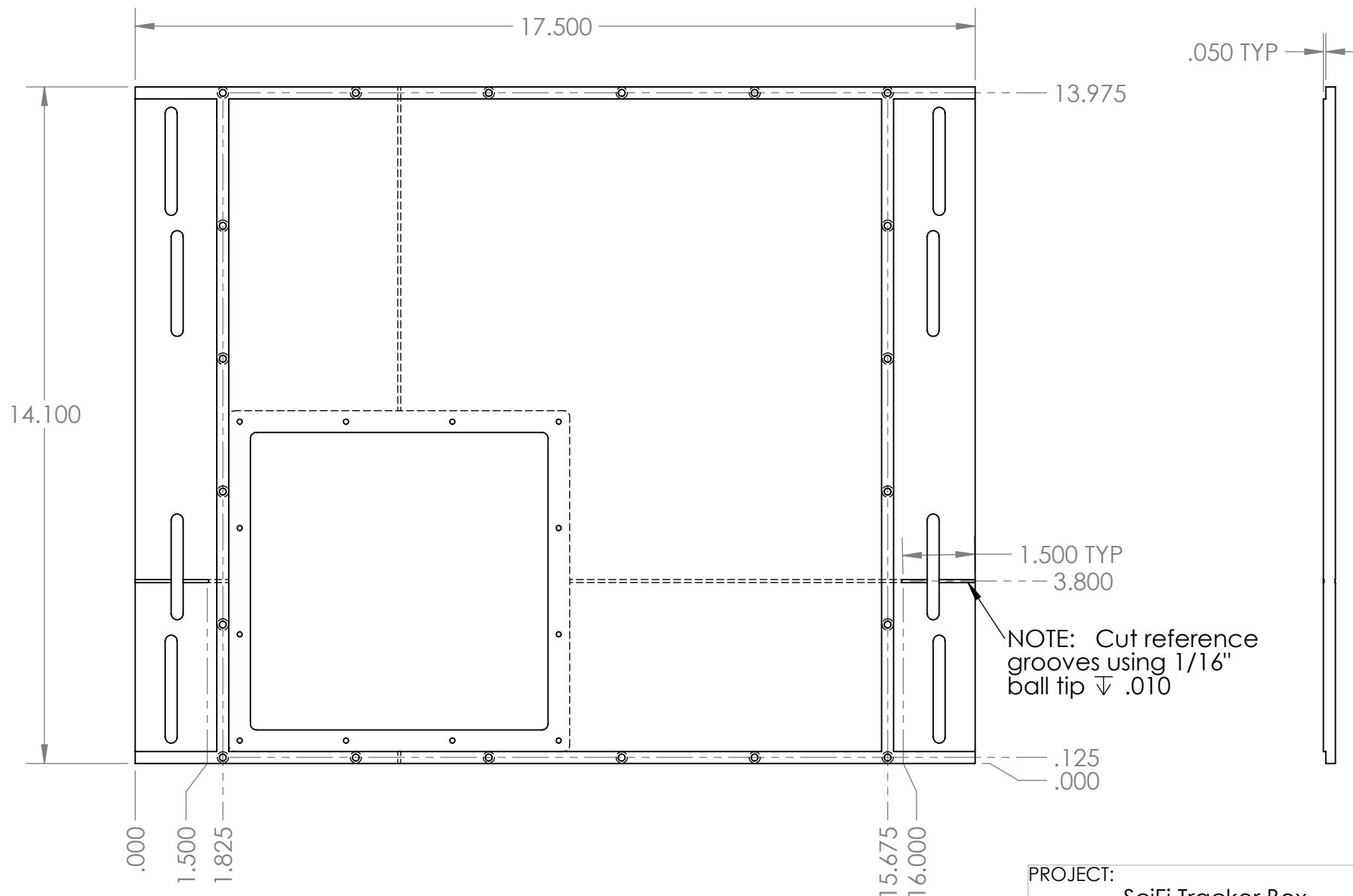
SCIFI001

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SHEET 2 OF 3



NOTE: Cut chanel with 1/4" end mill using dimensions shown, then widen each groove toward center of part until grooves match nominal thickness of material used for sidewalls.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES: $\pm .005$

QTY: **1 per assy.**

MATERIAL:
1/4" 6061 Al.

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DRAWING BY:
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PROJECT:

SciFi Tracker Box

DESCRIPTION:

Top Plate Det. C

SIZE:

P/N:

REV

A

SCIFI001

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8/13/2014

SHEET 3 OF 3