



Note: Datums A, B, & C referenced here are defined in drawing AST-05-R11.

Machining Axle Adapter

Step 1. Face off part to which axle will bolt, removing minimum material.

	0.002
	0.002 A C

$\phi$ 3.4389	$\phi$ 3.4375
	0.0005
	0.001 C
	0.001 A
	H

Pin and bolt piece permanently to tube (mirror cell) before machining.

12 holes tapped for 5/8-11, evenly spaced on R3.250 circle.

	0.002 H A
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Tenn. State Univ.	
CASS 2-m AST Project	
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