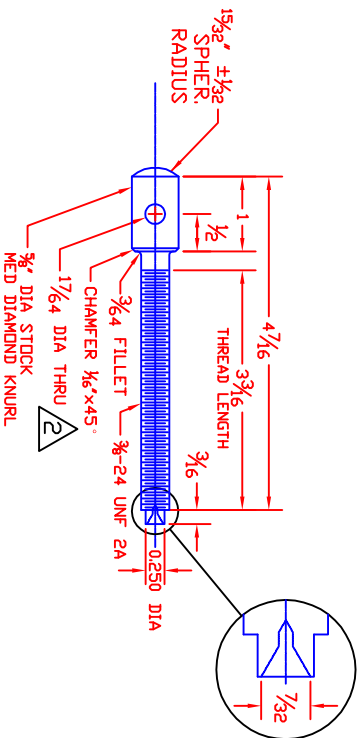


Revisions			
Rev	Date	Description	BY
A	99-JAN-10	Revised Title Block/BOM; Added Note 2 Callout	W/KH
B	09-DEC-12	Redrawn & Reformatted	W/KH
C	2014JAN08	Added 'THREAD LENGTH', Revised Note 2	W/KH
D	2014MAY06	Corrected Thread Specification to 24 TPI (Was '3/8-16-UNC')	W/KH



- 125 Screw, LC - Shown
- 225 Screw, Brass - Same as
- 125 except as noted in BOM

NOTES:

- 1 Deburr/break all sharp edges
- 2 CSK Cross Hole $2/4$ CHD Both Sides
- 3 Apply preservative to part after fabrication
- 4 Manual fabrication IAW Rpt. LPI-2200-01 [C-Clamp]
- 5 CNC: Use CNC Pgrm 2200-51.cnc Setup IAW Rpt. 2200-52.doc

-225	Screw, Brass	CA 360 Brass	ASTM B16	$5/8$ " DIA x $6 3/4$ "
-125	Screw, LC	1018 LC/CF Stl	MIL-S-11310	$5/8$ " DIA x $6 3/4$ "
	Description	Material	Specif	Stock Size

Tolerances				
.x	± 1			
.xxx	$\pm .03$			
.xxx	$\pm .005$			
	Fractional $\pm 1/16$			
	Angular $\pm .5^\circ$			
Unless otherwise noted				

Dwg Name				
C-CLAMP ASSEMBLY				
SCREW, DETAILS DF				
ETSU - ENTC 2200				
Size	Date	Dwg No		
A	2014MAY06	2200-52		
Scale	NTS	Dwg by	B. HEMPHILL	