DWG. NO.	SIZE	REV.	SH.
25i3312	B	1	

DESCRIPTION	MATERIAL	MAT. LOCATION
12 MM DIA ROD	18-8 SS	-

NOTES: UNLESS OTHERWISE SPECIFIED,

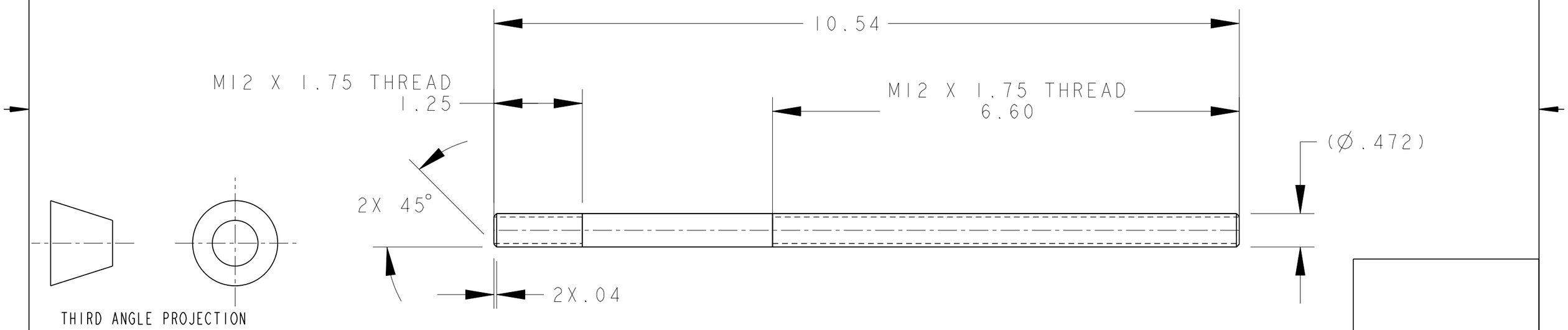
1. DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982
   UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

2.

3. COAT SURFACES WITH 0.0002 INCH THICK ELECTRODEPOSITED
   Ag.

4. PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO
   PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT
   AND STORAGE.

B



REV	DWG	CHK	ZONE	DATE	CHANGES
B	ARH	SPV		12/16/02	DELETE DWG NOTE 2.
A	MJK	DPO		9/17/02	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED

TOLERANCES		
	X.X ± 0.1	FRAC. ± 1/64
	X.XX ± 0.03	Angles ± 1.00°
	X.XXX ± 0.010	FINISH 125 √(μin)

DO NOT SCALE PRINT

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW TREADS 30°
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE
IN ACCORDANCE WITH ASME Y14.5M & B46.1

SHOP ORDERS

SER NO.	-		
ACCT NO.		NO. REQD	DATE ISSD -
DEL TO			DATE REQD -
SURFACE TREATMT	-		
IDENT METHOD	TAG		
PROJECT NUMBER	N/A		
PROJECT NAME	N/A		
DWG BY	A. ZACHOSZCZ		DATE 17-Oct-01
CHK BY	Jon Zbasnik		DATE 4/2/02
APR BY	Jon Zbasnik		DATE 4/2/02

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

LHC IR FEEDBOX
MAJOR ASSEMBLY
M12 X 1.75 ROD, 10.54 LG

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 3/4	DO NOT SCALE PRINTS
	PART	-	SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	Z5LCE2	LH2001	25i3312	B

Dwg. File: 251331 Model File: HTS_MOUNT_FRONT_L_STUD

Rev. 1/29/2003 J. R. Osborn