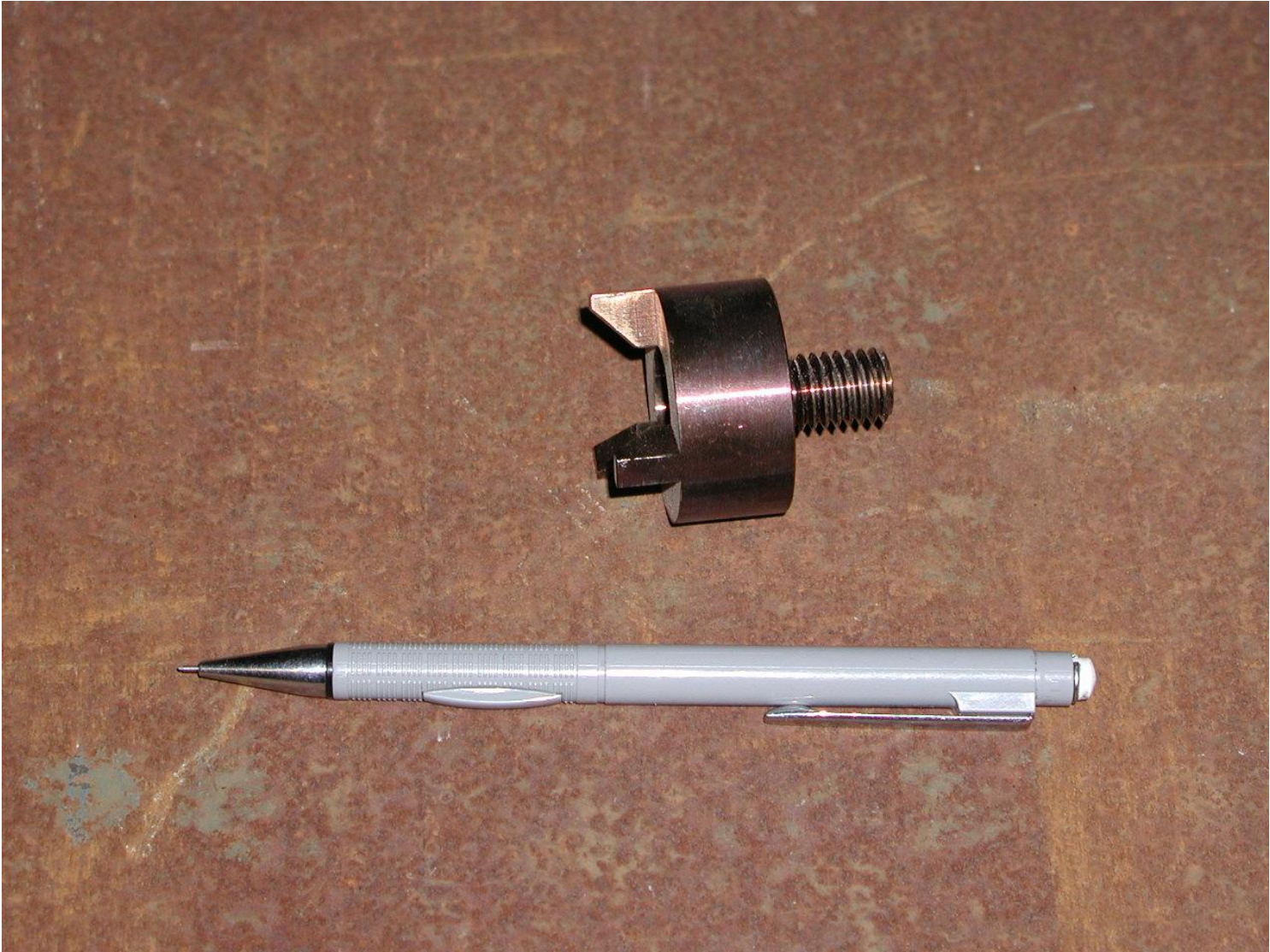
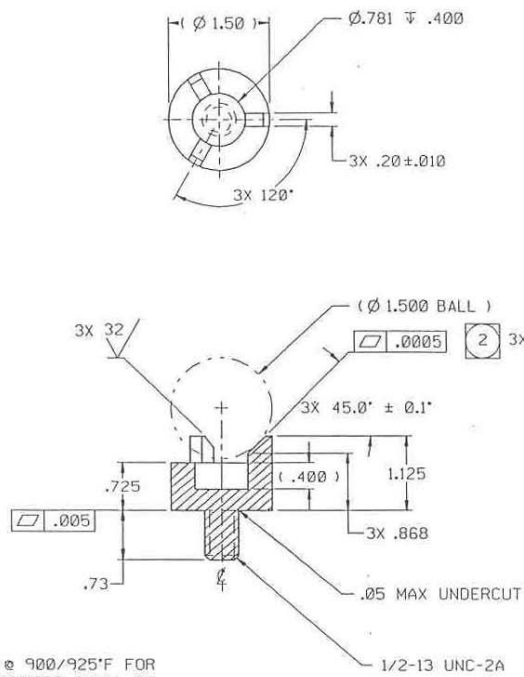






| REV | DESCRIPTION | DRN | APP | DATE |
|-----|-------------|-----|-----|------|
|-----|-------------|-----|-----|------|



NOTES:

- HEAT TREAT PART IN OVEN @ 900/925°F FOR 1 HOUR. THEN AIR COOL. HARDNESS SHALL BE ROCKWELL 'C' OF 40-44. ALL DIMENSIONS APPLY AFTER HEAT TREAT.

2 THESE THREE SURFACES ARE CRITICAL AND HAVE TO BE FLAT WITHIN TOLERANCE. CONE SHAPE IS NOT ACCEPTABLE.

DIMENSIONING AND TOLERANCING IS IN ACCORDANCE WITH ANSI Y14.5M-1992.

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES.  
TOLERANCES:  
BREAK EDGES .005-.05  
INTERNAL CORNERS .05 R MAX  
FRACTIONS ± —  
DEC .XX ± .02  
.XXX ± .005  
ANGLES ± 0.5° ALL SURFS

SCALE: 1:1

| ITEM NO | PREF | BASE             | SUFF | TITLE OR DESCRIPTION | QTY |
|---------|------|------------------|------|----------------------|-----|
|         |      | STOCK OR PART NO |      |                      |     |

STANFORD LINEAR ACCELERATOR CENTER  
U.S. DEPARTMENT OF ENERGY  
STANFORD UNIVERSITY STANFORD, CALIFORNIA

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ENGR M. PIETRYKA  
DRWN M. WADHWANI  
CHKD M. PIETRYKA

DATE 04MAR94

APPROVALS  
M. PIETRYKA  
N. PALMER

PEP-II HER ALIGNMENT  
WALL MONUMENT  
TOOLING BALL HOLDER

PF-341-801-21 E0 C

PEP2 HER ALIGN TOOL BALL HILDR

PF-341-801-21 E0 C