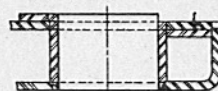


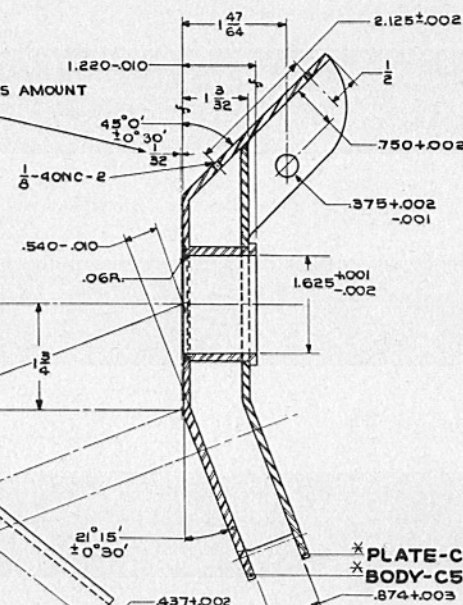
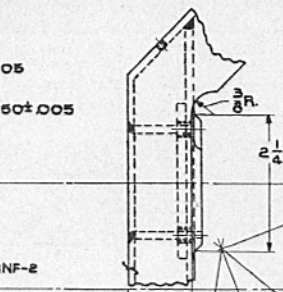
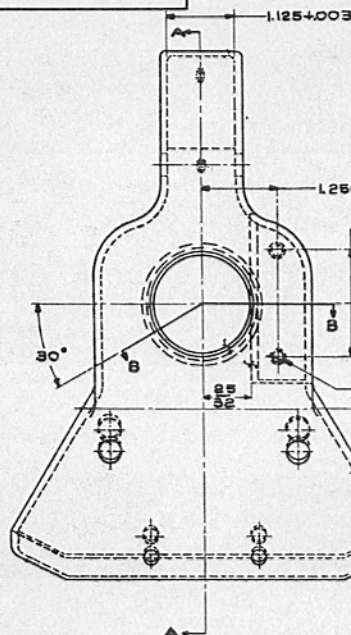
HEAT TREATMENT AND FINAL FINISH

PHOSPHATE BLACK



SECTION B-B

DO NOT REMOVE MORE THAN THIS AMOUNT
OF METAL FROM TOP



SECTION A-A

HEAD, TRIPOD, ASSEMBLY C59331

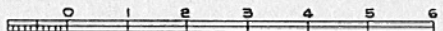
*WILL NOT BE ISSUED FOR FIELD MAINTENANCE
EXCEPT AS COMPONENTS OF AUTHORIZED ASSEMBLIES

| PHYSICAL PROPERTIES | | JUNE 1, 1974 REVISIONS | |
|---------------------|---------------|------------------------|--|
| Y. P. | 12 | 5-3-43 | |
| T. S. | 13 | 2-21-44 | |
| EL. 2 | 14 | 4-3-44 | |
| RED | | | |
| BR. | | | |
| ROCK. | | | |
| SCL. | | | |
| DRG. PERTAINS TO | | | |
| D7052 | MOUNT, TRIPOD | | |
| | MACH. GUN | | |
| | CAL. 30, M2 | | |

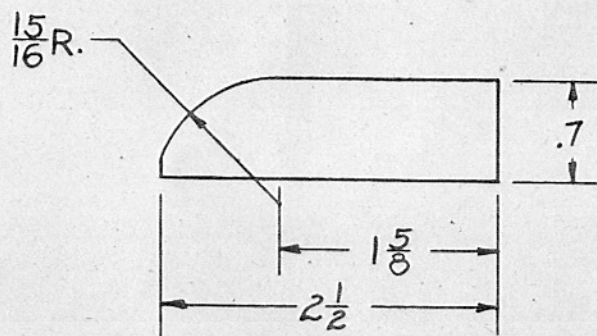
| TOLERANCE ON DIMENSIONS NOT OTHERWISE SPECIFIED | | | |
|-----------------------------------------------------|------|-------------|-----|
| DECIMAL: ± | | | |
| FRACTIONAL: ± 1/64 | | | |
| ANGULAR: ± | | | |
| DESIGNED BY | WASH | ENGINEER | HN5 |
| CHECKED BY | AK | DESIGNED BY | HN5 |
| SUBMITTED: 1/1/40 | | | |
| APPROVED BY ORDER OF THE CHIEF OF ORDNANCE: 20-6-40 | | | |
| ORDNANCE DEPT., U. S. A. | | | |

RETRACED FROM OLD
TRACING WITHOUT
CHANGE 9-27-43

C59331



MADE AT ROCK ISLAND ARSENAL



PLATE, REINFORCING, TRIPOD HEAD

STEEL WD 1010 TO WD 1035

$\frac{5}{32}$ THICK

TOLERANCE $+\frac{1}{64}$
 $-\frac{1}{64}$ ALLOWED ON ALL
 DIMENSIONS UNLESS OTHERWISE
 SPECIFIED.

MANUFACTURING COMPONENT

SCALE $\frac{1}{4}$

A 139980

A139980

JUNE 1, 1934

PHYSICAL
 PROPERTIES

Y. P.
 T. S.
 EL. 2
 RED.
 HT. T.

1' 9-20-41

REVISIONS

DRG. PERTAINS TO

C 59554 PLATE, BOTTOM,
 TRIPOD HEAD
 D7052 MOUNT, TRIPOD
 MACH. GUN,
 CAL. 30, M2

SYMBOL

BAP 4071

DRAFTSMAN TRACER L'D'G. DRAFTSMAN

E. R.

CHECKER C.A.C. N.B. 100 W.B. 100

CHIEF DRAFTSMAN

SUBMITTED: 5-23-34

1 ST LIEUT., ORD. DEPT., U. S. A.

APPROVED:

MAJOR, ORD. DEPT., U. S. A.

ORD. OFFICE, WAR DEPT.

JUNE 1, 1934

REVISIONS

DRG. PERTAINS TO

| | |
|---------|---------------|
| C 59554 | PLATE, BOTTOM |
| | TRIPOD HEAD |
| D7052 | MOUNT, TRIPOD |
| | MACH. GUN, |
| | CAL..30, M2 |

SYMBOL

MCB 1199

| | | |
|-------------------|--------------------|---------------------------|
| DRAFTSMAN E.R. | TRACER | L'D.G. DRAFTSMAN |
| CHECKER C.A.C. | 21/3 21/4 43 H. | CHIEF DRAFTSMAN 1-4-92 |

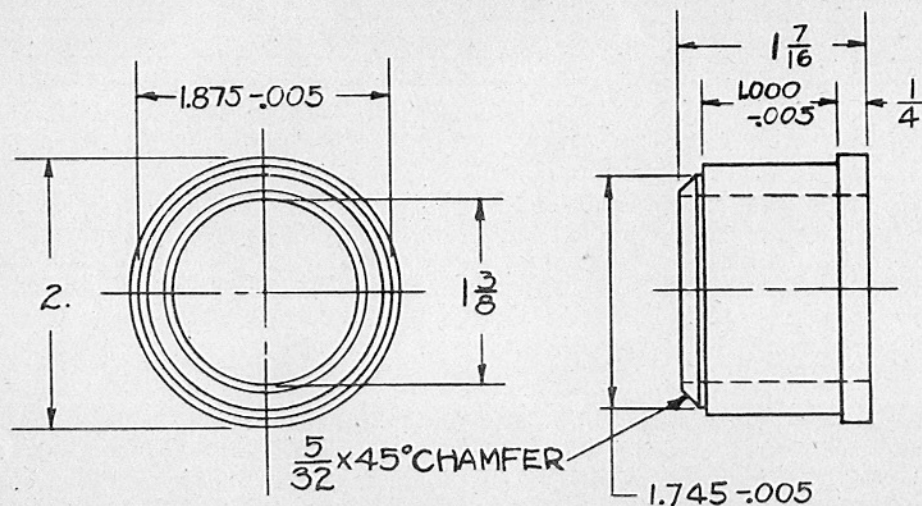
SUBMITTED:

1ST LIEUT., ORD. DEPT., U. S. A.

APPROVED:

MAJOR, ORD. DEPT. U. S. A.

ORD. OFFICE, WAR DEPT



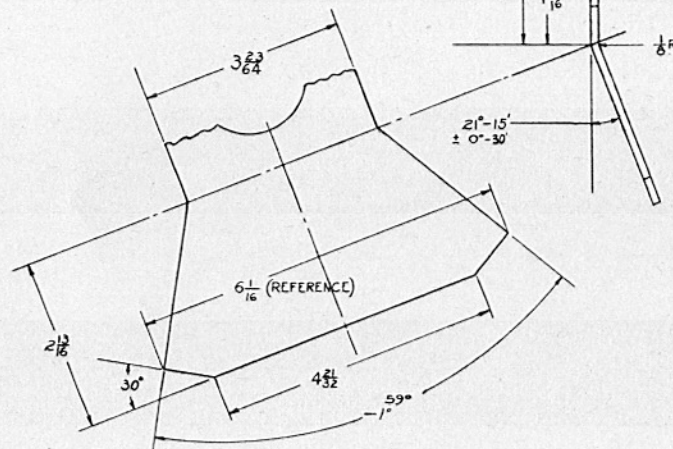
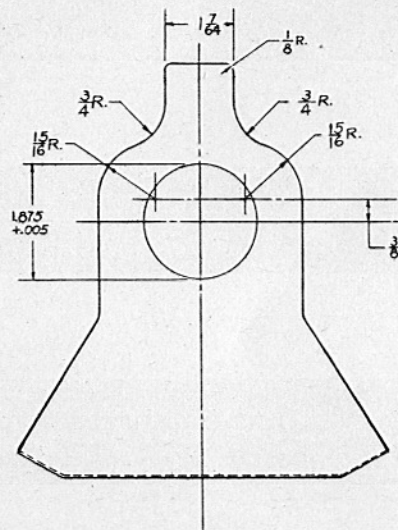
BUSHING, HEAD, TRIPOD
SEAMLESS STEEL TUBING WD1020
 $\frac{5}{16}$ WALL THICKNESS

FINISH Cf

TOLERANCE $\pm 1/64$ ALLOWED ON ALL
DIMENSIONS UNLESS OTHERWISE
SPECIFIED.

MANUFACTURING COMPONENT

SCALE $\frac{1}{4}$ A 139967



PLATE, BOTTOM, TRIPOD HEAD
STEEL WD 1020
3/8 THICK

C59335

TOLERANCE ± 0.01 ALLOWED ON ALL
DIMENSIONS UNLESS OTHERWISE
SPECIFIED.

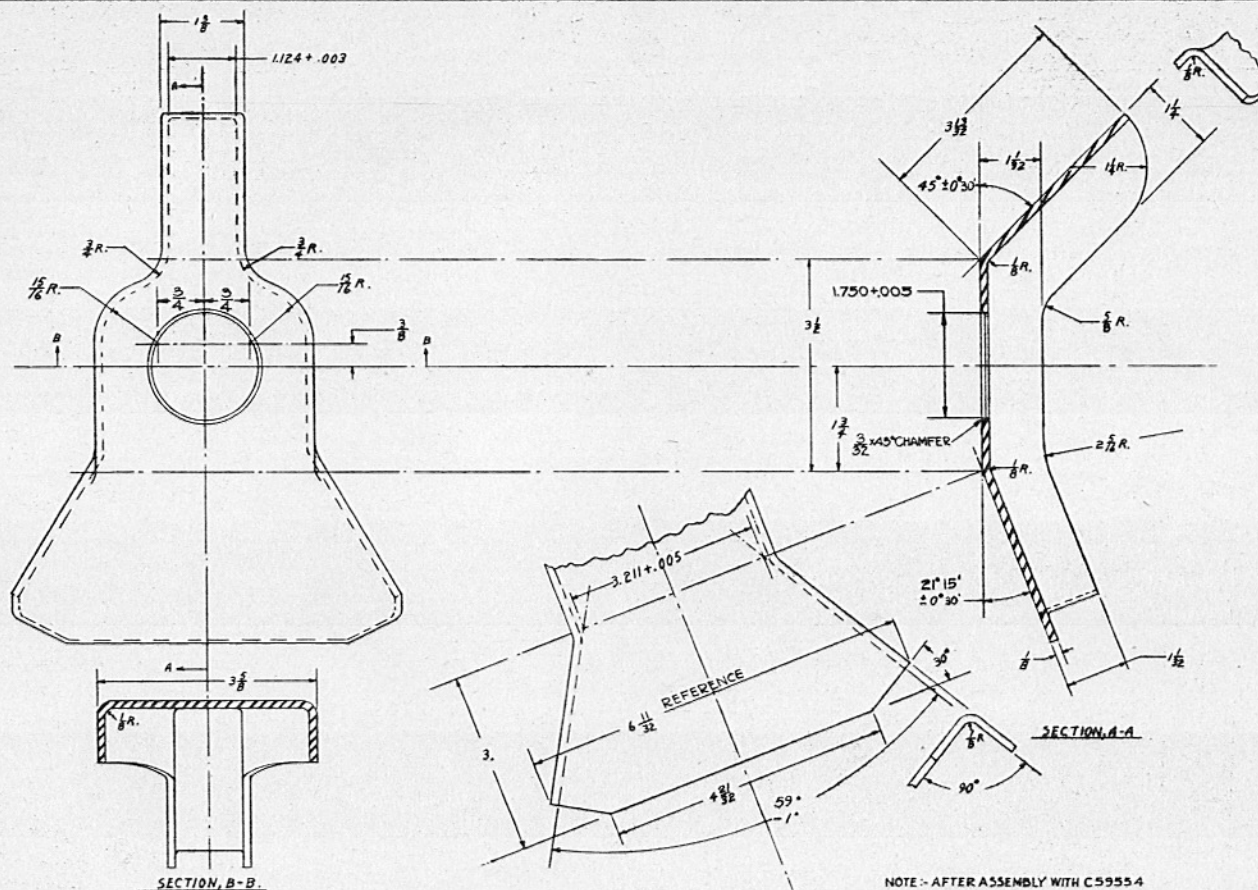
| PHYSICAL PROPERTIES | | JUNE 1, 1934 | |
|---------------------|--|--------------|---------|
| | | REVISIONS | |
| Y. P. | | 1' | 12-2-36 |
| T. S. | | 2' | 2-8-41 |
| E. L. | | 3' | 9-20-41 |
| W. T. | | 4' | 10-7-41 |
| MT. T. | | | |
| MR. | | | |
| SC. | | | |
| C.C. | | | |

DRG. PERTAINS TO
C59335 PLATE BOTTOM
TRIPOD HEAD
D7052 MOUNT TRIPOD
MACH. GUN,
CAL. 30, M2.

| SYMBOL | | |
|---------------|---------------------|-----------------|
| BAP 4073 | | |
| DRAFTSMAN | TRICER | L. E. DRAFTSMAN |
| C. E. | | |
| CHECKED | C. A. C. | 1/1 |
| SUBMITTED | | |
| APPROVED | | |
| 1ST. L. E. T. | ORD. DEPT. U. S. A. | |
| APPROVED | | |
| 1ST. L. E. T. | ORD. DEPT. U. S. A. | |
| APPROVED | | |

MANUFACTURING COMPONENT
SCALE $\frac{1}{4}$ C59335

ORD. OFFICE, WAR DEPT.



TOLERANCE $\pm .01$ ALLOWED ON ALL
DIMENSIONS UNLESS OTHERWISE
SPECIFIED

BODY, HEAD, TRIPOD
STEEL, WD 1020
 $\frac{1}{8}$ THICK

C59336

NOTE - AFTER ASSEMBLY WITH C59554
RESHAPE WITH DIES
TO GET DIMENSIONS SHOWN
ON DRG. C59331

MANUFACTURING COMPONENT

SCALE $\frac{1}{2}$ C59336

| JUNE 1, 1934 | |
|---------------------|------------|
| PHYSICAL PROPERTIES | REVISIONS |
| T.P. | 12 12-2-36 |
| T.S. | 2 9-20-41 |
| EL-2 | 3 10-8-42 |
| RED. | |
| MT. T. | |
| BR. | |
| BCL. | |
| C.C. | |

DRG. PERTAINS TO

C59331 HEAD, TRIPOD
D7052 MOUNT, TRIPOD
MACH. GUN,
CAL. 30, M2

| SYMBOL | | |
|--------------------------------|--------|----------------|
| OLB 477 | | |
| SHAFTMAN | TRACER | C.V. SHAFERMAN |
| ANALYST | | |
| CAC | 100 | 100 |
| SUBMITTED | | |
| APPROVED: | | |
| 1 AT LENT, ORD. DEPT. U. S. A. | | |
| MANUFACT. ORD. DEPT. U. S. A. | | |
| ORD. OFFICE, WAR DEPT. | | |