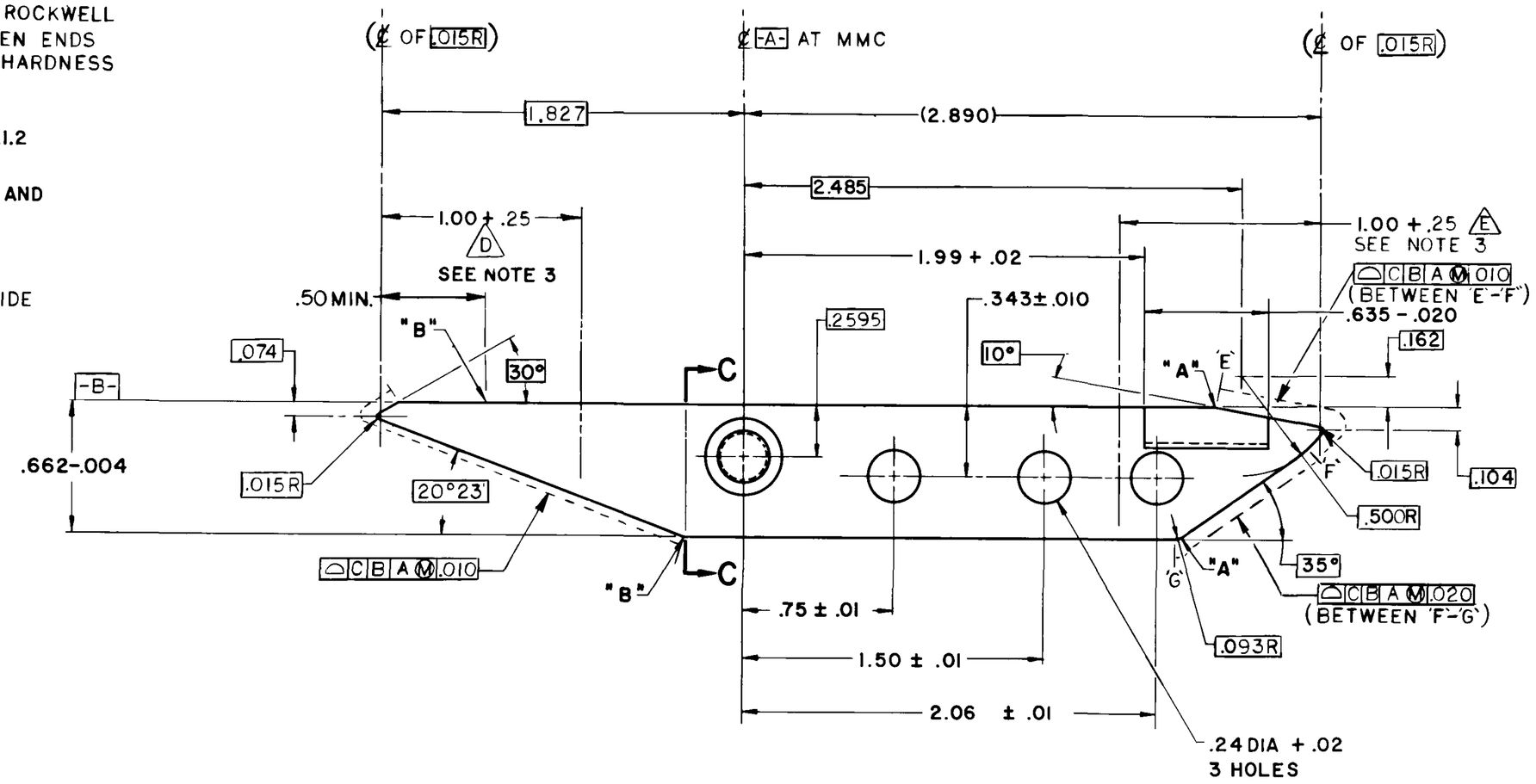
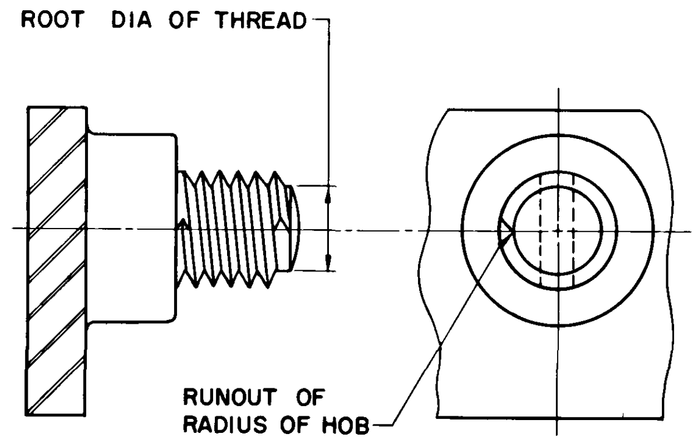
NOTES:

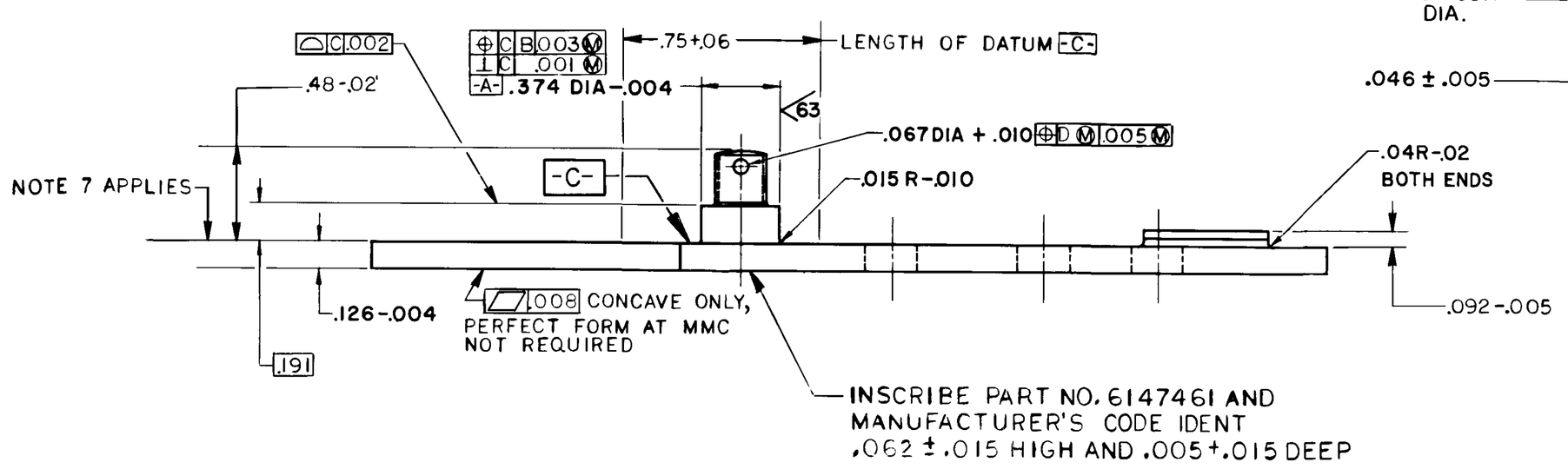
1. FINISH 125 EXCEPT AS NOTED.
2. BREAK ALL EDGES .003 + .012 UNLESS OTHERWISE SPECIFIED.
3. HEAT TREATMENT: HEAT AT 1540°-1580°F. OIL QUENCH. TEMPER 1 HOUR MIN TO ROCKWELL HARDNESS C32-.38. LOCALLY REHARDEN ENDS (D) AND (E). TEMPER 1 HOUR MIN TO HARDNESS C50-.56.
4. FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OR 5.3.2.2 OF MIL-STD-171.
5. FINISH SURFACES BETWEEN "A"-"A" AND "B"-"B" TO 32 FINISH.
6. MIL-W-13855 APPLIES.
7. MISMATCH WITHIN TOLERANCE OUTSIDE OF SURFACE -C- PERMISSIBLE.

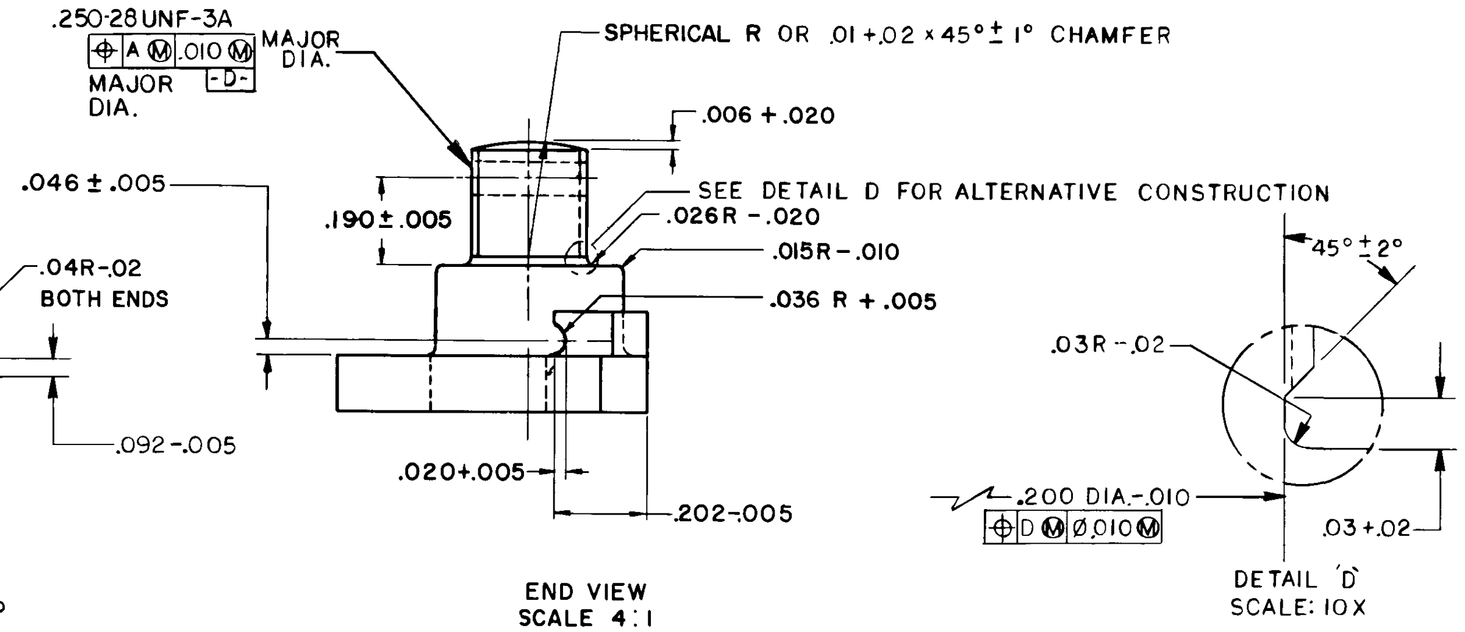
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REDRAWN WITH CHANGE SEE EO SA 29355	17 FEB 67	P Sullivan
B	(1) SEE EO HQRD 00175	4 AUG 70	
C	(1) SEE ERR HQR 20008-1	14 JAN 72	
D	(1) SEE ERR HQR 30677	29MAY73	
E	(9) SEE ERR HQR 40639	18 FEB 75	
F	(1) SEE ERR HQR 50655	1 OCT 75	
G	(1) SEE NOR 76E0071-0000	1 DEC 76	
H	NOR W9S 3007 79-05-30	79-10-31	
J	ERR Z9Z 2127 AC (ECP G7S 2011/870413) (ECP G7S 2032/870526)	891215	
K	ERR Z9Z1309H (ECP G0S2044, 91-01-04)	91-04-08	
L	NOR G2S4211/92-12-02	93 01 22	AJL





SECTION C-C
OPTIONAL
SCALE 4:1
THREAD MAY BE HOBBED AS SHOWN
RANDOM ORIENTATION





END VIEW
SCALE 4:1

DETAIL 'D'
SCALE: 10X

F12007400	GUN, ACFT,
A12002949	CAL .50,
A12002950	GAU-10/A
A12002952	
F12002953	
F8447956	MG CAL. 50
F11691500	M2 HB FLEX,
F7265646	FXD, TT
F7265637	MG CAL .50:
F7265636	XM218, XM213
NEXT ASSY	USED ON
APPLICATION	
APPLY PART NO.	
PER MIL-STD-130	

MECHANICAL PROPERTIES	
YP	
TS	
EL 2	
RA	
BH	
RH	SEE NOTE 3

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON DECIMALS ± FRACTIONS ± ANGLES ±
MATERIAL: STEEL, ASTM A322 OR A331, 4140
HEAT TREATMENT: SEE NOTE 3
FINAL PROTECTIVE FINISH: SEE NOTE 4

ORIGINAL DATE OF DRAWING 5 JAN 40
DRAFTSMAN Rec CHECKER EK
TRACER Rec CHECKER EK
ENGINEER ENGINEER C. Buckingham
SUBMITTED P Sullivan
APPROVED V A Lunkkonen

CURRENT

U S ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND
DOVER, NEW JERSEY 07801

PART NO. 6147461 CODE IDENT NO 19200

SPRINGFIELD ARMORY, SPRINGFIELD, MA

SWITCH, EXTRACTOR

DWG SIZE	CODE IDENT NO.	
D	19205	6147461
SCALE 2:1	UNIT WT	SHEET 1 OF 1

DISTRIBUTION STATEMENT A. APPROVED FOR PUBLIC RELEASE, DISTRIBUTION IS UNLIMITED.

SWESP FORM NO. 1178-1
20 MAR 64 REV.

Switch, Extractor - 6147461.c4