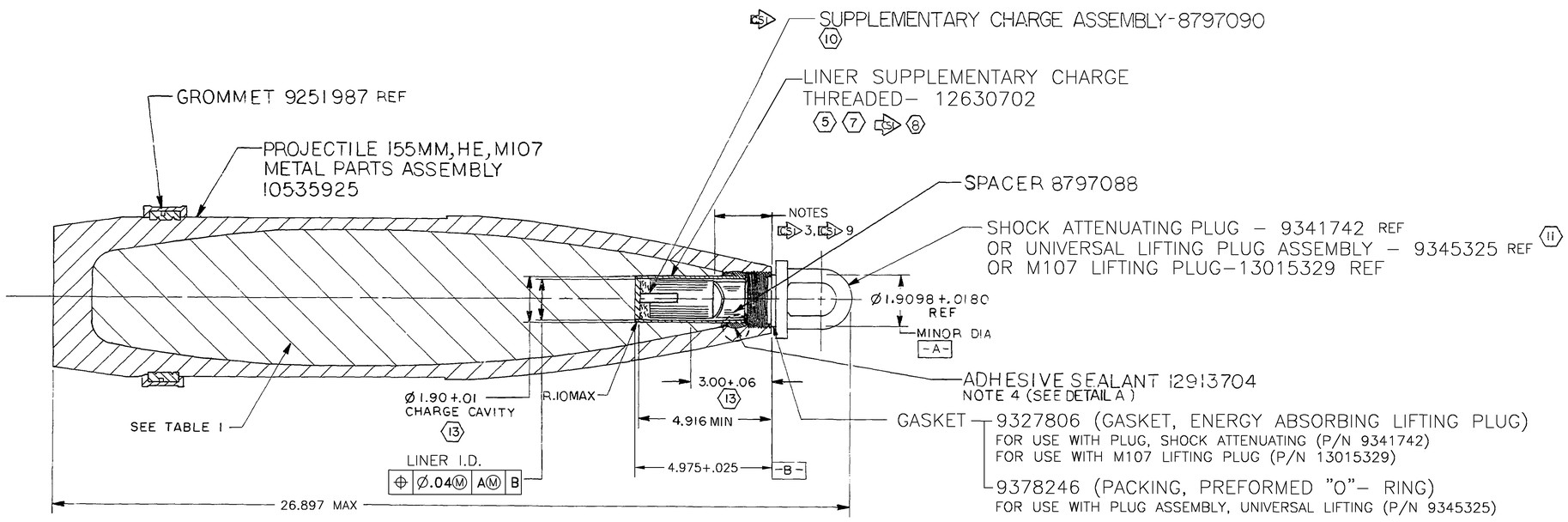
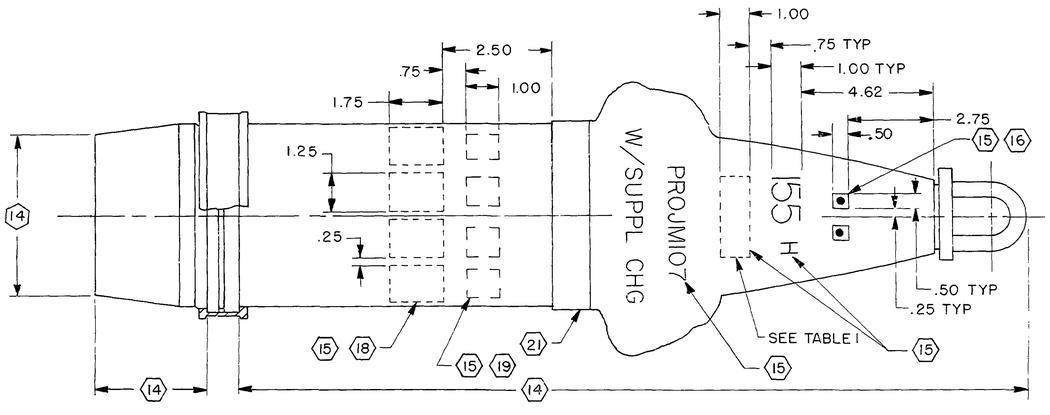
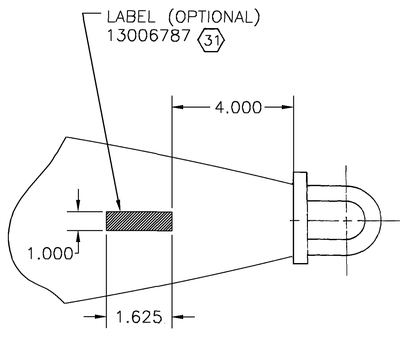
DRAWING SIZE F

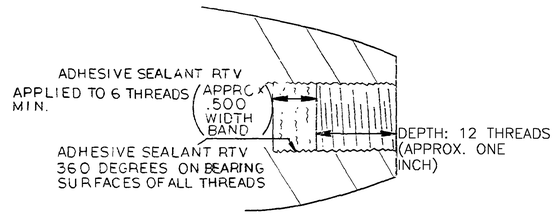
NOTES:
(SEE SHEET 2 FOR NOTES)

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE(YR MO DA)	APPROVED
	K	REDRAWN WITH CHANGE, ERR Z9Z1241G (ECP M8A2132RI 89-06-16)	90-02-16	
	L	NORM9A3130 90-01-08	90-09-13	
	M	NOR M0A9458/900801	901022	VJSI
	N	NOR M1A2039 911003	911223	
	P	NOR R7A2036 980225	980401	HJS
	R	NOR R8A3039 990210	990305	RLV
	T	NOR R9A2004 990623	990730	RLV
	U	NOR R9A2013 990809	990831	RLV
	V	NOR R9A2054/000114	000214	BAC
	W	NOR R9A9002/000131	000302	BAC
	Y	NOR R1A2069 011026	011127	TPT
	AA	NOR R2A2002 020315	020412	TPT
	AB	NOR R2A2009/020416 (ECP R2A2015/020701) (ECP R1A3007/020807)	020913	HJS
	AC	NOR R2A2028/021127	030124	FET
	AD	NOR R3A2066/040120	040302	HJS
	AE	NOR R06A9026/070412	070507	HJS
	AF	NOR R07Q2052/071204	080109	HJS
	AG	NOR R10A2003/100426	100623	BAC
	AH	NOR R11A5006/110913	110920	BAC









DETAIL A
SCALE: 1:1
NOTE 4

TABLE I

PART NO.	LOADING COMPOSITION	MARKING
9216352-1	COMP B (NOTE 2)	COMP B
9216352-2	T.N.T. (NOTE 23)	T.N.T.

TABLE II

ZONE	WEIGHT ZONE: LOADED PROJECTILE (W/O FUZE)(NOTES 16,17) OVER POUNDS	UP TO & INCL POUNDS	MARKING
2	90.0	91.3	[][]
3	91.1	92.4	[][][]
4	92.0	93.7	[][][][]
5	93.3	94.6	[][][][][]

AH	AH
SHEET 1	SHEET 2
REVISION STATUS OF SHEETS	

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

CURRENT DESIGN ACTIVITY CAGE CODE 19200
U.S. ARMY
ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER
PICATINNY ARSENAL, NEW JERSEY 07806-5000

PART NO. SEE TABLE

PMIC	DO NOT SCALE DRAWING	CONTRACT NUMBER	DESIGN ACTIVITY: PICATINNY ARSENAL, DOVER, NJ
MECHANICAL PROPERTIES	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON DECIMAL 2 PL ± 3 PL ± FRACTION ±	CONTRACTOR	PROJECTILE,155MM: HE, M107 (W/SUPPL CHG)LOADING ASSY AND MARKING DIAGRAM
YP	THIRD ANGLE PROJECTION	DRAWN BY: CEO; DATE(YR-MO-DA): 66-04-11	
TS		CHECKER: DWM; ENGINEER: TWL	
EL2		DRAWING APPROVAL: O.F. ANDERSON	SIZE: F; CAGE CODE: 19203; 9216352
RA		DESIGN APPROVAL: H.D. RUTKOVSKY	SCALE: 1/2; UNIT WT.; SHEET 1 OF 2
BH		MATL ENGR	
RH	NEXT ASSY: APPLICATION; USED ON		

SMCAR FORM 69, 1 DEC 87(TEMP) REPLACES SMCAR FORM 69, 1 JUL 87(TEMP)
WHICH MAY BE USED UNTIL EXHAUSTED

CADD REF: REECP2.9216352