NOTES:

1. APPLICABLE STANDARDS/SPECIFICATIONS: A. ASME Y14.100-2004

REVISIONS

ZONE LTR DESCRIPTION DATE (YR MO DA) APPROVED

- PRODUCT BASELINE 090922 RJC

ERR L09K2175

- 2. ITEMS SHALL BE PRESERVED USING BAGS CONSTRUCTED FROM NON-TOXIC, TRANSPARENT, 4 MIL THICK POLYETHYLENE FILM HAVING A MULTI-METAL VOLATILE CORROSION INHIBITOR.
- 3. ACCEPTABLE MATERIAL SOURCE(S) OF SUPPLY:

MANUFACTURER PRODUCT
CORTEC VpCl 126

DAUBERT-CROMWELL PREMIUM METAL GUARD
ZERUST ICT 510-C MULTI-METAL

COMPATIBILITY TEST IAW MIL-I-8574 SHALL BE SUCCESSFULLY PERFORMED FOR SELECTED MATERIAL/BAGS.

4. WHEN USING FLAT ROLL STOCK, BAGS SHALL BE CONSTRUCTED BY FOLDING ONE SHEET OF MATERIAL AND SHALL HAVE TWO SIDE SEAMS. SIDE SEAMS SHALL BE PARALLEL TO EACH OTHER AND TO THE OUTER EDGES OF THE BAG. THE BOTTOM FOLD SHALL BE AT RIGHT ANGLES TO THE SIDE SEAMS. FINAL CLOSURE SHALL BE A HEAT SEAL AT THE TOP EDGE OF THE BAG. ALTERNATELY, BAGS CONSTRUCTED FROM TUBING SHALL HAVE ONE HEAT SEALED SEAM AT THE BOTTOM OF THE BAG WITH FINAL CLOSURE BEING A HEAT SEALED SEAM AT THE TOP EDGE OF THE BAG.

<u>DISTRIBUTION STATEMENT A.</u>

APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED.

PART NO. 13027484

PMIC			DO NOT SCALE DRAWING		CONTRACT NUMBER CONTRACTOR		1	DESIGN ACTIVITY U.S. ARMY				
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES					ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER PICATINNY ARSENAL, NEW JERSEY 07806-5000					
MECHANICAL PROPERTIES			DECIMAL 2 PL ±	2 PL ± ±			PRESERVATION OF MATERIAL UTILIZING					
YP TS	-		3 PL ± THIRD ANGLE PROJECTION		DRAWN BY RJC CHECKER	DATE(YR-MO-DA) 09-09-22 ENGINEER	VOLATILE CORROSION INHIBITOR (VCI) HEAT SEALED BARRIER BAGS					
EL2 RA			MATL ENGR		DRAWING APPROVA		SIZE	CAGE CODE		4.700		
ВН	NEXT ASSY	XT ASSY USED ON			JEFF VAN DERVEER DESIGN APPROVAL		В	1920		13027484		
RH	APPLICATION				BRAD FOLEY		SCALE		UNİT WT.		SHEET	
SMCAR FORM 66, 1 MAR WHICH MAY BE USED UNT	88(TEMP) REPLACES S TIL EXHAUSTED	SMCAR FORM 66, 1	JUL 87(TEMP)		A		•					