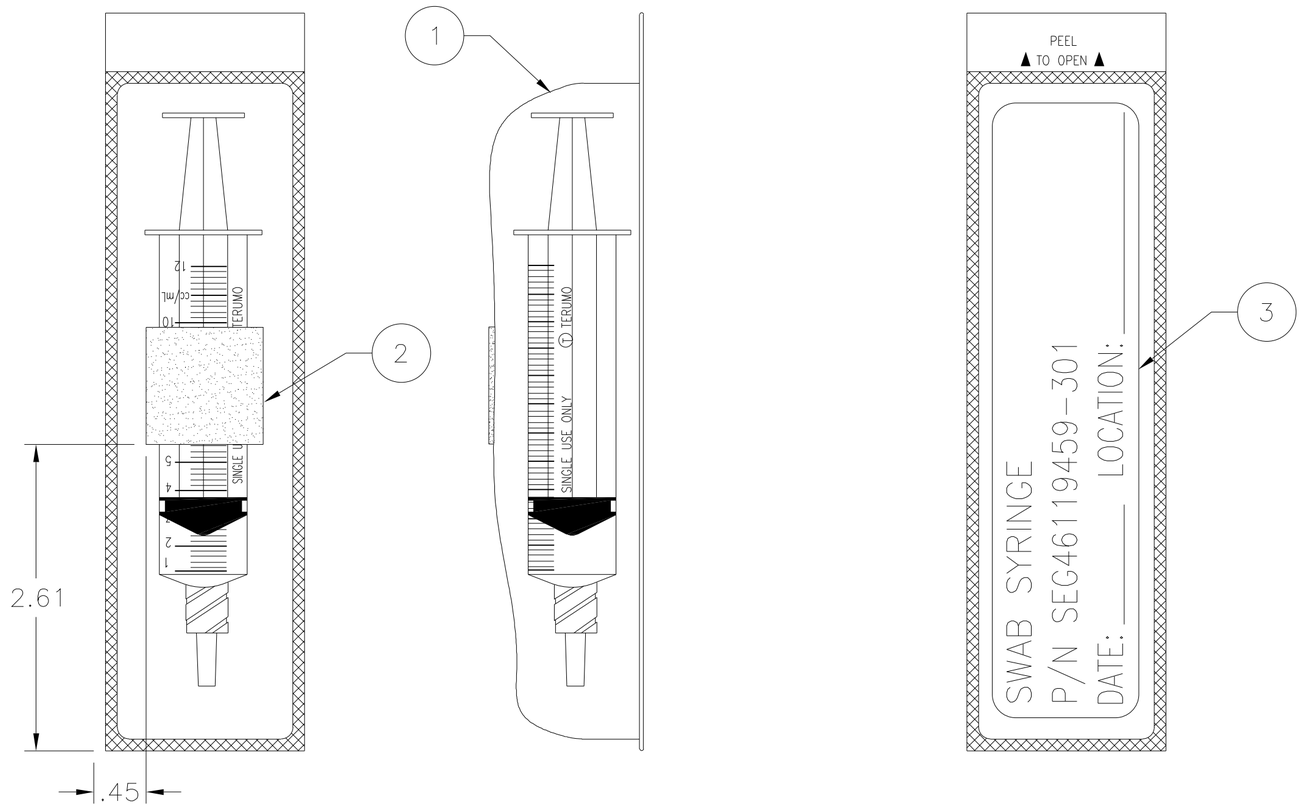
LTR	ZONE	DESCRIPTION OF CHANGE



-301

PRELIMINARY DWG
12/22/03
FOR ENGINEERING REVIEW ONLY

QTY	PART NUMBER	DESCRIPTION	MATERIAL	SPECIFICATION	ITEM
1	SEG46119460-012	SWAB SYRINGE LABEL			3
1	191033	VELCRO HOOK, 1 X 1	NYLON WHITE, ADH BACK	2	2
3 1	PS424	10cc LUER LOCK TIP SYRINGE		1	1
X	-301	SWAB SYRING ASSEMBLY			

5. THIS ASSEMBLY DOES NOT CONTAIN FRACTURE CRITICAL PARTS.
4. BAG AND TAG TO IDENTIFY PART NUMBER PER NASA/JSC PRC-9002.
3. ALL DIMENSION ARE IN INCHES.
2. CLEAN TO LEVEL GC PER NASA/JSC PRC-5001; WIPE CLEAN ALL SURFACES.
1. INTERPRET DRAWING PER NASA/JSC JPG 8500.4, ENGINEERING DRAWING SYSTEM MANUAL.

NOTES: UNLESS OTHERWISE SPECIFIED

FLAG NOTES:

3 REMOVE AND DISCARD OUTERMOST BAG FROM (ITEM 1) PRIOR TO INSTALLING VELCRO (ITEM 2) AND THE DECAL (ITEM 3).

2 VELCRO USA, MANCHESTER, NH

1 TERUMO MEDICAL CORP, ELKTON, MD

UNLESS NOTED OTHERWISE DIM ARE IN INCHES, TOL. ARE .0 ±.1 .00 ±.02 .000 ±.005 ANGULAR ±.5°

SURFACE FINISH IN MICROINCHES RMS UNLESS NOTED OTHERWISE ✓

FRACTURE CRITICAL ☐ YES ☒ NO

NEXT ASSY SJG46120231

EQUIPMENT TYPE ☒ FLT HDWR ☐ APPLICABLE GSE ☐ OTHER (SPECIFY) _____

SIGNATURES		DATE
DR	A. MISSICK	03/12/22
ENG	A TUCKER	03/12/22
CH	TBD	03/12/22
APP		
QE		
MAT'L		
STRESS		
AUTH		

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
LYNDON B. JOHNSON SPACE CENTER HOUSTON, TEXAS

SWAB SYRINGE ASSEMBLY

PROJECT E049 SWAB EXPERIMENT

SIZE	CAGE CODE	DWG NO	REV
C	21356	SEG46119459	

SCALE NONE ORG EB4 FMT A01OCT02 SHEET 1 OF 1