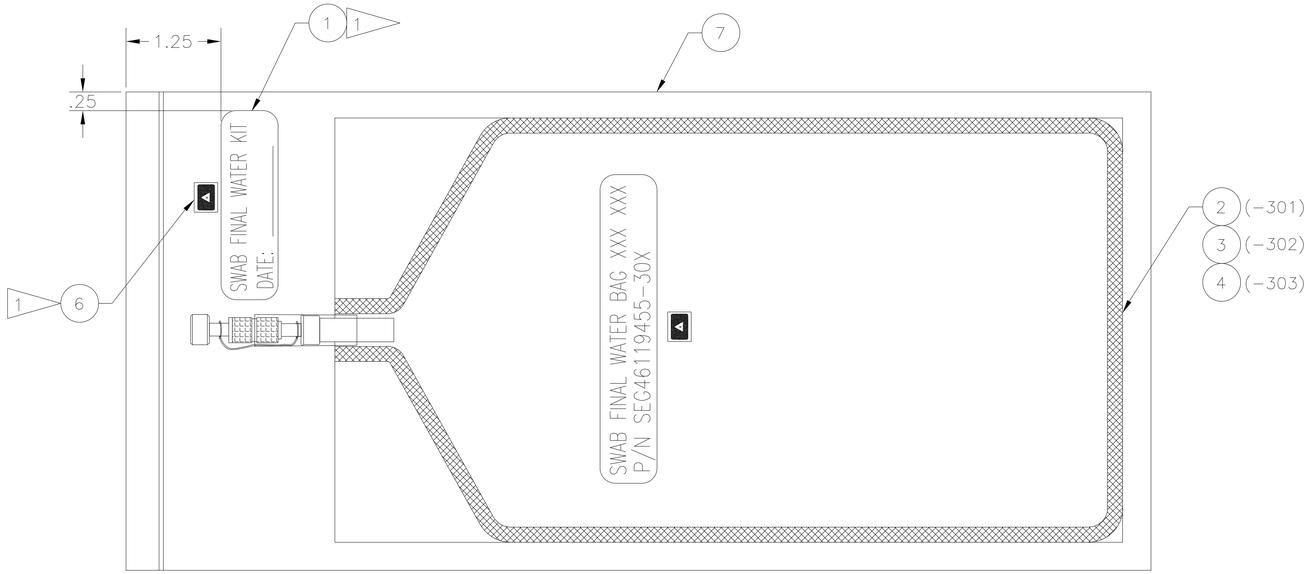
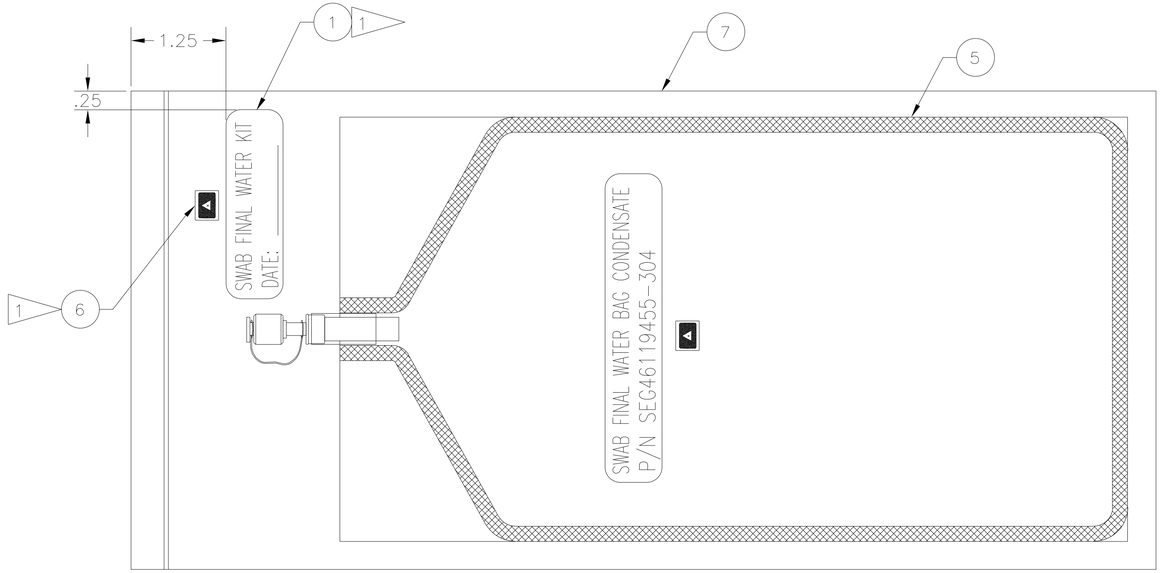


-301, -302, -303



-304

PRELIMINARY DWG
12/23/03
FOR ENGINEERING REVIEW ONLY

-304	-303	-302	-301	PART NUMBER	DESCRIPTION	MATERIAL	SPECIFICATION	ITEM
1	1	1	1	JSC-0915SX	BI-TRAN BAG		2	7
	1	1	1	SKD39123122-095	HAZARDOUS LOGO			6
1				SEG46119455-304	SWAB FINAL WATER BAG CONDENSATE			5
	1			SEG46119455-303	SWAB FINAL WATER BAG SRV-K WARM			4
		1		SEG46119455-302	SWAB FINAL WATER BAG SRV-K HOT			3
			1	SEG46119455-301	SWAB FINAL WATER BAG SVO-ZV			2
1	1	1	1	SEG46119460-011	SWAB FINAL WATER KIT LABEL			1
X				-304	SWAB FINAL WATER KIT BAG CONDENSATE			
	X			-303	SWAB FINAL WATER KIT BAG SRV-K WARM			
		X		-302	SWAB FINAL WATER KIT BAG SRV-K HOT			
			X	-301	SWAB FINAL WATER KIT BAG SVO-ZV			

5. THIS ASSEMBLY DOES NOT CONTAIN FRACTURE CRITICAL PARTS.
4. CLEAN TO LEVEL GC PER NASA/JSC PRC-5001; WIPE CLEAN ALL SURFACES.
3. ALL DIMENSION ARE IN INCHES.
2. FABRICATE PER NASA/JSC SKZ36103755, JSC FABRICATION TOLERANCES AND PRACTICES.
1. INTERPRET DRAWING PER NASA/JSC JPG 8500.4, ENGINEERING DRAWING SYSTEM MANUAL.

NOTES: UNLESS OTHERWISE SPECIFIED

FLAG NOTES:

2 COM-PAC INTERNATIONAL, CARBONDALE ILLINOIS

1 APPLY DECAL (ITEM 1) AND HAZARDOUS LOGO (ITEM 6) APPROXIMATELY AS SHOWN.

UNLESS NOTED OTHERWISE DIM ARE IN INCHES, TOL. ARE .0 ±.1 .000 ±.005 .00 ±.02 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	03/12/23
ENG	A. TUCKER	03/12/23
CH	TBD	03/12/23
APP		
QE		
MAT'L		
STRESS		
AUTH		

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

SWAB FINAL WATER KIT

PROJECT: E049 SWAB EXPERIMENT

SIZE: D | CAGE CODE: 21356 | DWG NO: SJG46119458 | REV

SCALE NONE | ORG EB4 | FMT A01OCT02 | SHEET 1 OF 1