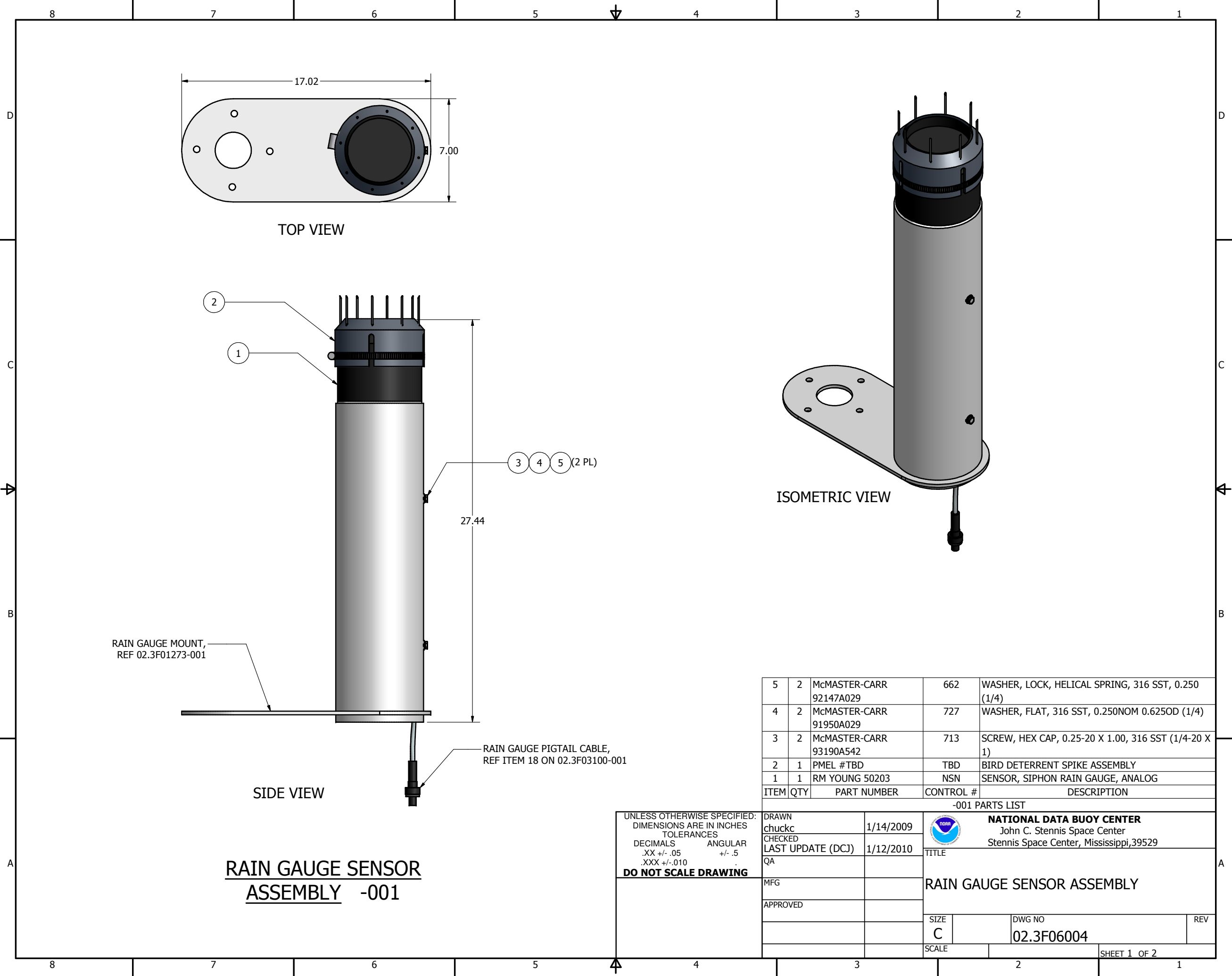


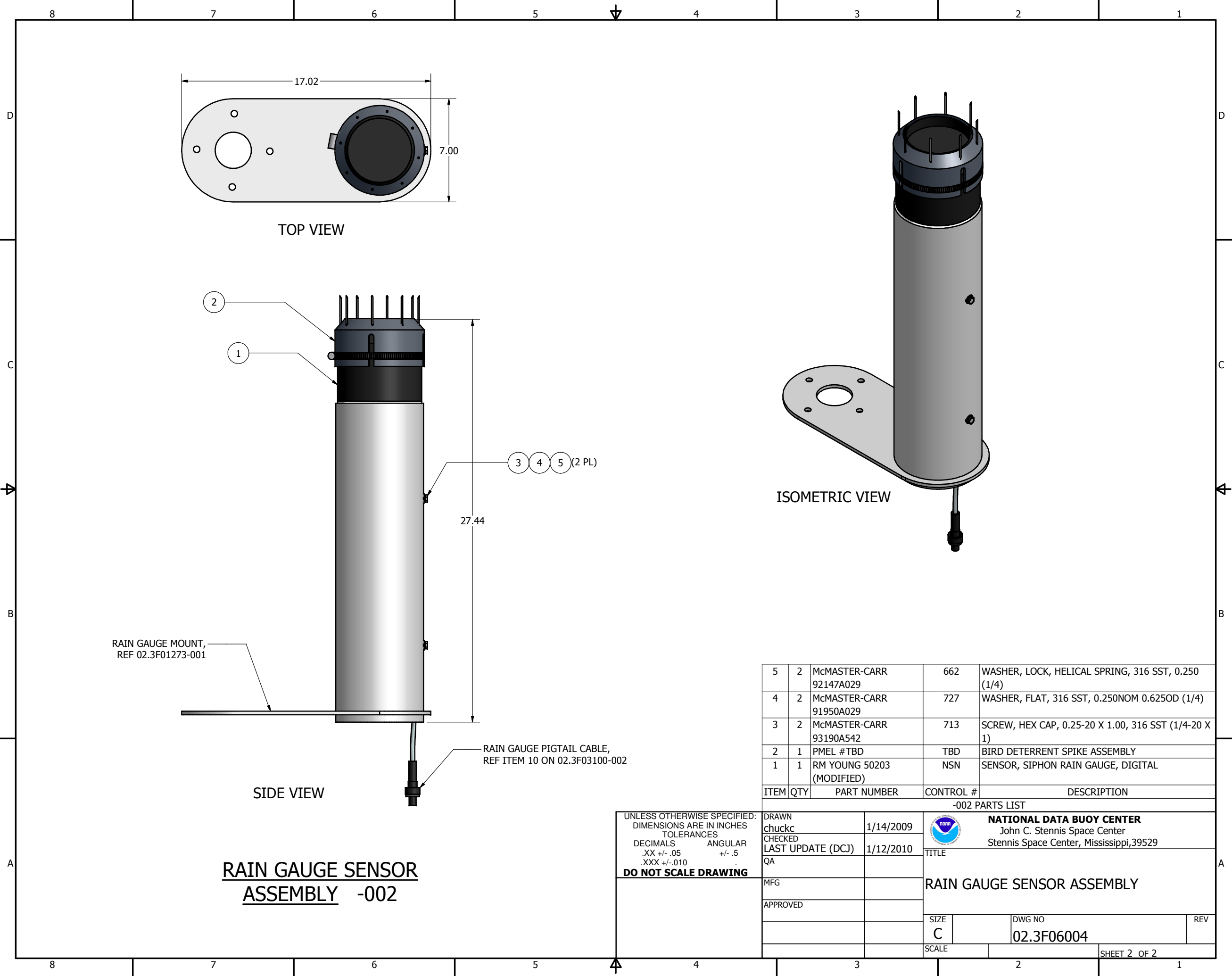


**RAIN GAUGE SENSOR
ASSEMBLY -001**

5	2	McMASTER-CARR 92147A029	662	WASHER, LOCK, HELICAL SPRING, 316 SST, 0.250 (1/4)
4	2	McMASTER-CARR 91950A029	727	WASHER, FLAT, 316 SST, 0.250NOM 0.625OD (1/4)
3	2	McMASTER-CARR 93190A542	713	SCREW, HEX CAP, 0.25-20 X 1.00, 316 SST (1/4-20 X 1)
2	1	PMEL #TBD	TBD	BIRD DETERRENT SPIKE ASSEMBLY
1	1	RM YOUNG 50203	NSN	SENSOR, SIPHON RAIN GAUGE, ANALOG
ITEM	QTY	PART NUMBER	CONTROL #	DESCRIPTION

-001 PARTS LIST

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS .XX +/- .05 ANGULAR +/- .5 .XXX +/- .010 DO NOT SCALE DRAWING	DRAWN chuckc	1/14/2009	 NATIONAL DATA BUOY CENTER John C. Stennis Space Center Stennis Space Center, Mississippi, 39529	
	CHECKED LAST UPDATE (DCJ)	1/12/2010		
QA			TITLE	
MFG			RAIN GAUGE SENSOR ASSEMBLY	
APPROVED			SIZE C	DWG NO 02.3F06004
			SCALE	REV
			SHEET 1 OF 2	



**RAIN GAUGE SENSOR
ASSEMBLY -002**

5	2	McMASTER-CARR 92147A029	662	WASHER, LOCK, HELICAL SPRING, 316 SST, 0.250 (1/4)
4	2	McMASTER-CARR 91950A029	727	WASHER, FLAT, 316 SST, 0.250NOM 0.625OD (1/4)
3	2	McMASTER-CARR 93190A542	713	SCREW, HEX CAP, 0.25-20 X 1.00, 316 SST (1/4-20 X 1)
2	1	PMEL #TBD	TBD	BIRD DETERRENT SPIKE ASSEMBLY
1	1	RM YOUNG 50203 (MODIFIED)	NSN	SENSOR, SIPHON RAIN GAUGE, DIGITAL
ITEM	QTY	PART NUMBER	CONTROL #	DESCRIPTION

-002 PARTS LIST

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS .XX +/- .05 ANGULAR +/- .5 .XXX +/- .010 DO NOT SCALE DRAWING	DRAWN chuckc CHECKED LAST UPDATE (DCJ) QA MFG APPROVED	1/14/2009 1/12/2010	 NATIONAL DATA BUOY CENTER John C. Stennis Space Center Stennis Space Center, Mississippi, 39529
		TITLE RAIN GAUGE SENSOR ASSEMBLY	
		SIZE C	DWG NO 02.3F06004
		SCALE	REV