

NOTES:

1. TO INSPECT ASSEMBLY, FOLLOW FIRST ARTICLE AND IN PROCESS INSPECTION SHEET.

2. APPLY LOCTITE 680.

3. CUT AND SHORTEN O-RING BY .13" TO .20" IN LENGTH BEFORE INSTALLING.

4. SLIT O-RING BEFORE INSTALLING.

5. APPLY LOCTITE 242.

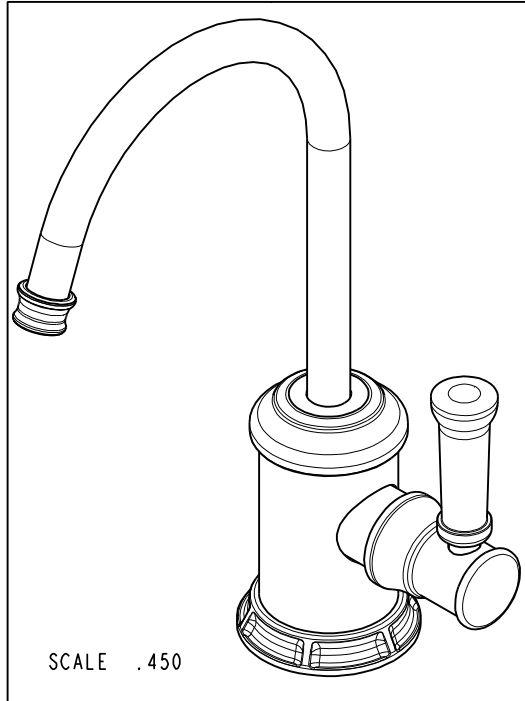
6. WATER TEST WHOLE UNIT.

7. BAG 5-007 IN A SEPARATE BAG.

8. INSTALLATION TORQUE: 8-14 LB-FT.

9. APPLY LIGHT FILM OF DOW CORNING 111 SILICONE COMPOUND.

10. INSTALLATION TORQUE: 10 -14 LB-IN.



SCALE .450

BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	12641	ESCUTCHEON	PART	1
2	91772	O-RING, # 2-131, EP, 50 DURO - GREY	PART	1
3	50715	WATER DISP BODY (CONT.)	PART	1
4	50717	WATER DISP SPOUT RETAINER	PART	1
5	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
6	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
7	11733	SHELL, SPOUT, WATER DISP	PART	1
8	91382	O-RING, #2- 012, TEFLON,	PART	1
9	91017	O-RING, #2- 012, EPDM, 65-75 DURO, NSF 61	PART	2
10	12642	BODY CAP	PART	1
11	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
12	50714	WATER DISP. CAR.T HOLDER	PART	1
13	12512	BONNET	PART	1
14	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
15	12750	ADAPTER	PART	1
16	92477	SCRW, M4 X 16 SKT FLT HD SS	PART	1
17	12645	HANDLE HUB	PART	1
18	92192	SCRW, 10-32 X 5/8 SKT HD CUP PT SS	PART	1
19	12640	LEVER HANDLE	PART	1
20	50760	NIPPLE WATER DISP	PART	1
21	5-007	1/4 COMP KIT	ASSEMBLY	1
22	10661	MOUNTING STUD	PART	1
23	91063	MOUNTING CRESCENT GASKET	PART	1
24	10514	MOUNTING CRESCENT	PART	1
25	10516	MOUNTING NUT	PART	1
26	91424	WSHR, .81 ID X .93 OD X .045 THK, FLT, PLST	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	D	EN-4300jj	04/12/21	R.S.
-	C	EN-3941	08/28/19	C.G.
-	B	EN-3722	02/08/19	C.G.
-	A	EN-3693	08/29/18	J.M.
-	-	EN-3076	02/07/17	J.M.

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TESTING	-	-	-
ASSEMBLY	-	-	-
PLATING	-	-	-
POLISHING	-	NEXT ASSY	USED ON
MACHINING	-	APPLICATION	
TOOLING FIXTURE #	REMOVE ALL BURRS AND SHARP EDGES		

UNITS ARE: INCHES [MM]

TOLERANCES ARE:

FRACTIONS DECIMALS ANGLES  
 $\pm 1/16"$  .X  $\pm .1$  [2.5]  $\pm 1^\circ$   
 $\pm .001$  .XX  $\pm .06$  [1.5]

(X.XXX) DENOTES CRITICAL DIMS. ALL THREADS ARE CRITICAL

DRAWN	JINSON	04/12/21
CHECKED	R.S.	04/12/21
APPROVED	R.S.	04/12/21

**BRASSTECH**  
INCORPORATED

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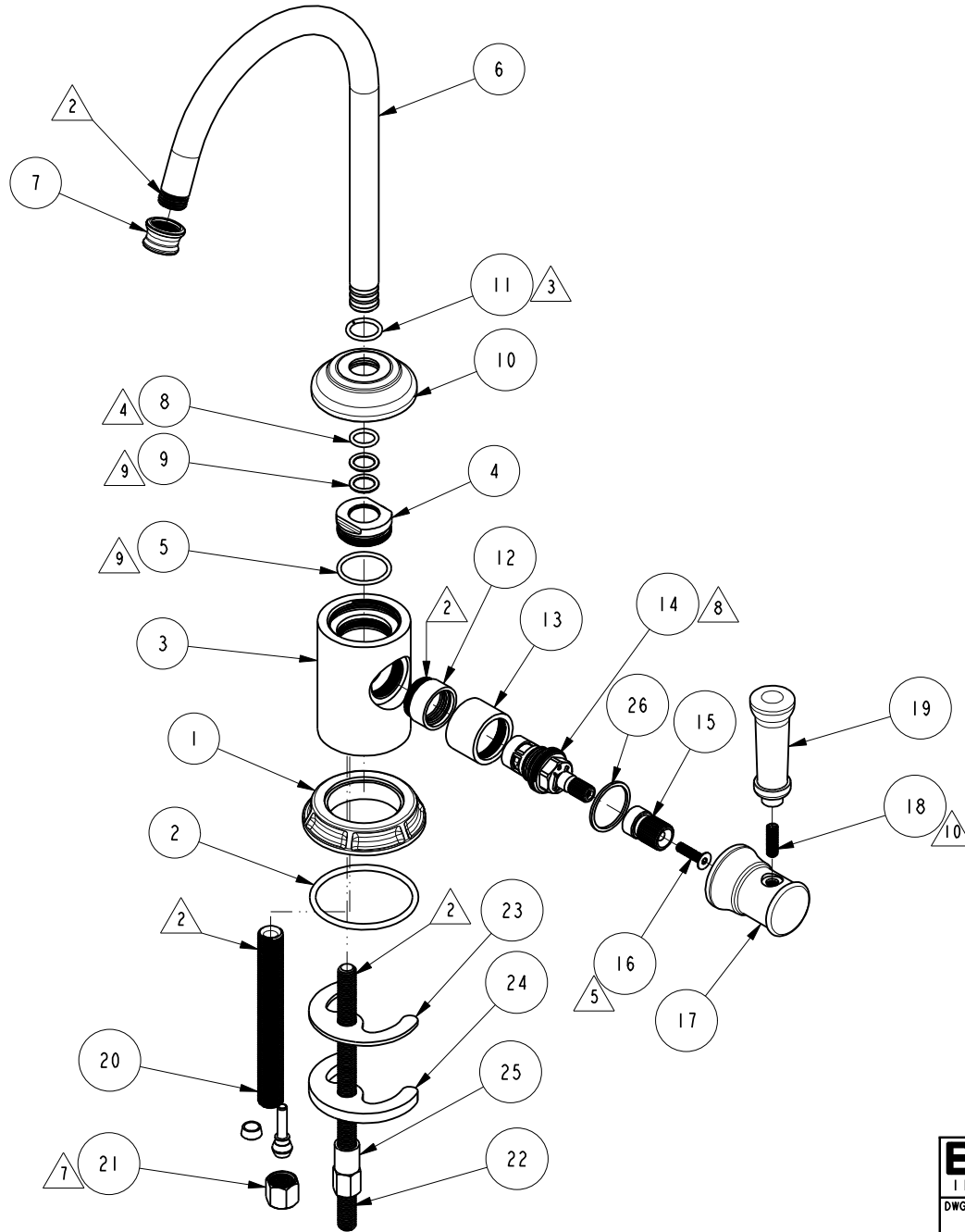
WATER DISPENSER - COLD

DWG NO. 3210-5623

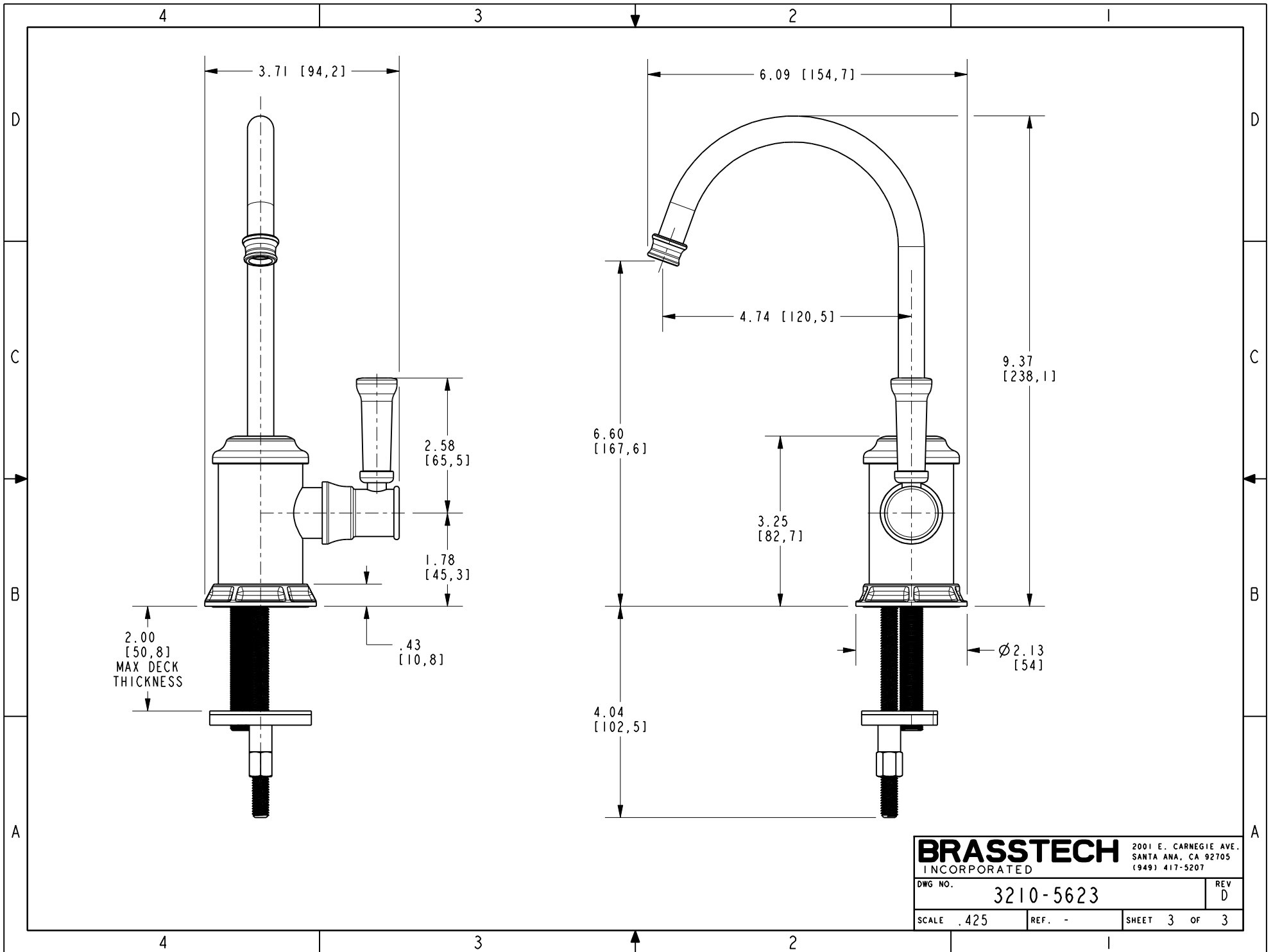
SCALE .250

REF. -

SHEET 1 OF 3



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DWG NO.	3210-5623	REV D
SCALE .325	REF. -	SHEET 2 OF 3



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DWG NO.	3210-5623	REV	D
SCALE	.425	REF.	-
SHEET 3		OF 3	