

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.

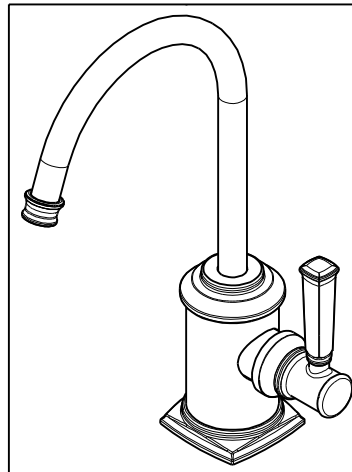
5. APPLY LOCTITE 242.

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.



BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	20-293	ESCUTCHEON ASM	ASSEMBLY	1
2	13605	WATER DISP. BODY COLD (CONT)	PART	1
3	13699	BODY CAP	PART	1
4	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
5	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
6	11733	SHELL, SPOUT, WATER DISP	PART	1
7	91382	O-RING, #2- 012, TEFLON,	PART	1
8	91017	O-RING #2-012	PART	2
9	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
10	12512	BONNET	PART	1
11	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
12	12750	ADAPTER	PART	1
13	50760	NIPPLE WATER DISP	PART	1
14	5-007	1/4 COMP KIT	ASSEMBLY	1
15	10661	MOUNTING STUD	PART	1
16	91063	MOUNTING CRESCENT GASKET	PART	1
17	10514	MOUNTING CRESCENT	PART	1
18	10516	MOUNTING NUT	PART	1
19	92862	SCRW, M4 X 18 SKT FLT HD SS	PART	1
20	20-291	HANDLE HUB ASM	ASSEMBLY	1
21	91424	WSHR, .81 ID X .93 OD X .045 THK, FLT, PLST	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	E	EN-4187	10/25/22	J.M.
-	C	EN-4300jj	04/12/21	R.S.
-	B	EN-3941	08/28/19	C.G.
-	A	EN-3693	08/29/18	J.M.
-	-	EN-3229	08/21/17	J.M.

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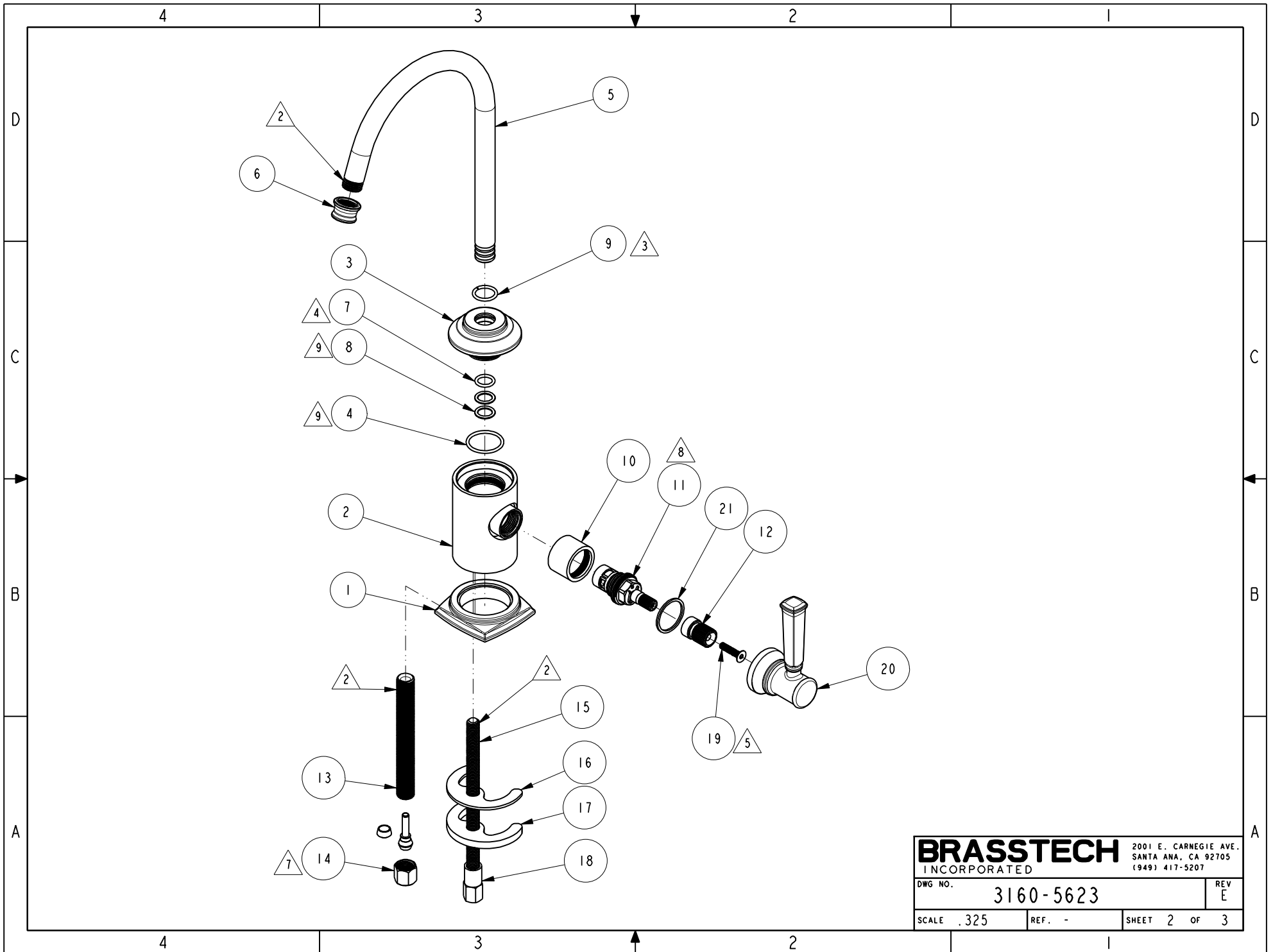
TESTING	-	-	-
ASSEMBLY	-	-	-
PLATING	-	-	-
POLISHING	-	NEXT ASSY	USED ON
MACHINING	-	APPLICATION	
TOOLING FIXTURE #	REMOVE ALL BURRS AND SHARP EDGES		

UNITS ARE: INCHES [MM]		
TOLERANCES ARE:		
FRACTIONS DECIMALS	ANGLES	
±1/16"	.X ±.1 [2.5]	±1°
	.XX ±.06 [1.5]	
(X.XXX) DENOTES CRITICAL DIMS. ALL THREADS ARE CRITICAL		
DRAWN	JINSON	10/25/22
CHECKED	G.B.	10/25/22
APPROVED	J.M.	10/25/22

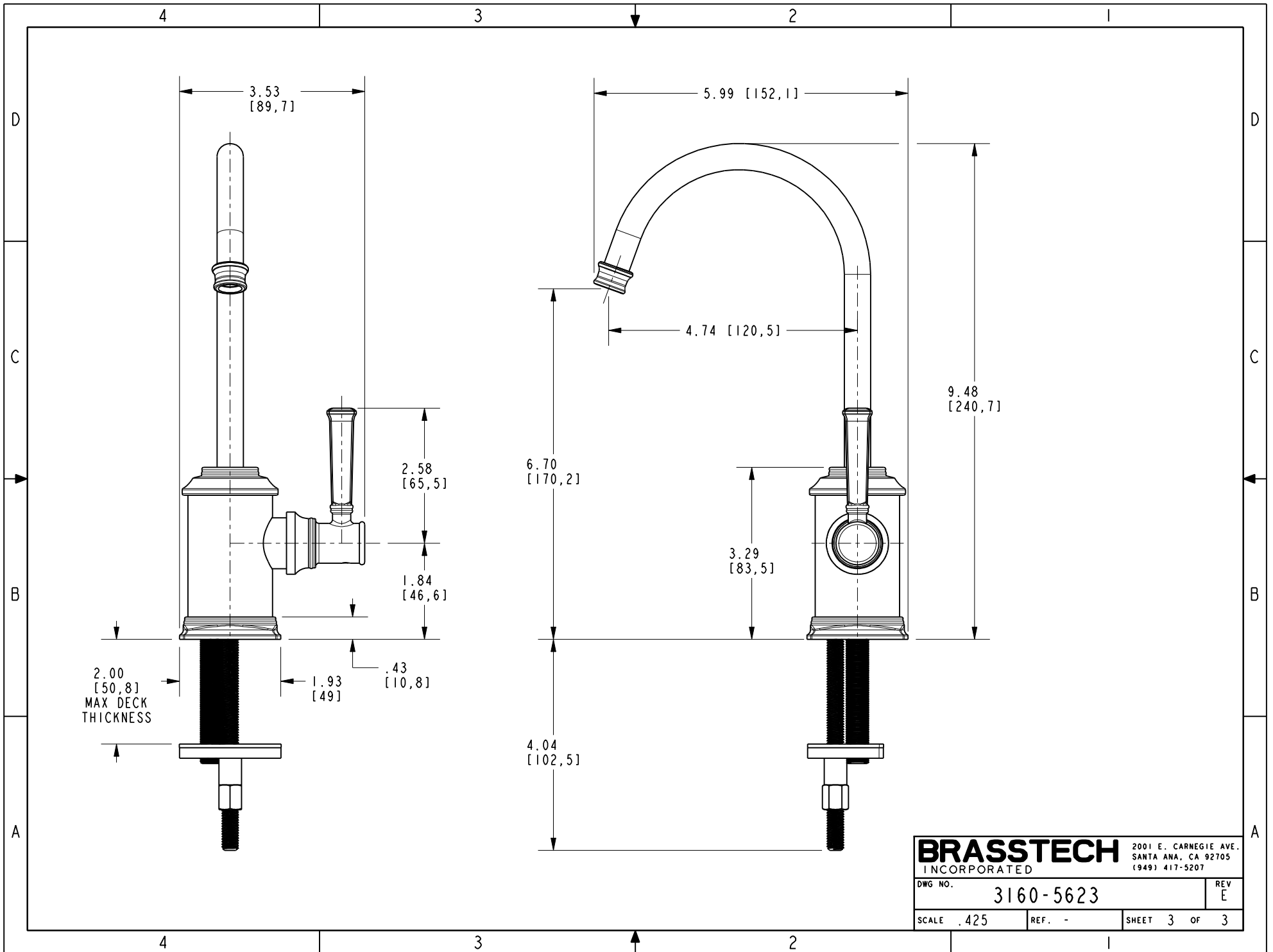
BRASSTECH 2001 CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
INCORPORATED

WATER DISPENSER - COLD

DWG NO.	3160-5623	REV	E
SCALE	.300	REF.	-
SHEET	1	OF	3



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DWG NO.	3160-5623	REV E
SCALE .325	REF. -	SHEET 2 OF 3



BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207	
DWG NO.	3160-5623		REV E
SCALE	.425	REF.	-
SHEET 3		OF 3	