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## NOTES:

(N1) 1. FIT / FORM / FUNCTION SHALL FOLLOW PS-E.008.

2 APPLY LOCTITE 680.

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

4 SLIT O-RING BEFORE INSTALLING.

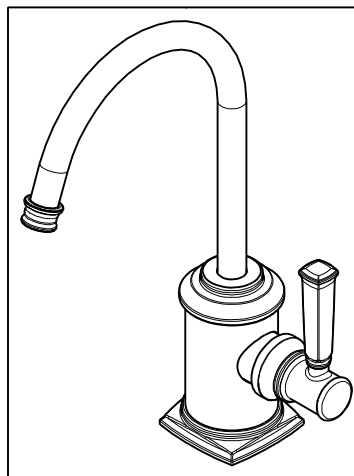
5 APPLY LOCTITE 242.

(N6) 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	50715	WATER DISP BODY (CONT.)	PART	1
3	50717	WATER DISP SPOUT RETAINER	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, EPDM, 65-75 DURO, NSF 61	PART	2
9	12708	BODY CAP	PART	1
10	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
11	50714	WATER DISP. CAR.T HOLDER	PART	1
12	12512	BONNET	PART	1
13	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
14	12750	ADAPTER	PART	1
15	50760	NIPPLE WATER DISP	PART	1
16	5-007	1/4 COMP KIT	ASSEMBLY	1
17	10661	MOUNTING STUD	PART	1
18	91063	MOUNTING CRESCENT GASKET	PART	1
19	10514	MOUNTING CRESCENT	PART	1
20	10516	MOUNTING NUT	PART	1
21	92862	SCRW, M4 X 18 SKT FLT HD SS	PART	1
22	20-291	HANDLE HUB ASM	ASSEMBLY	1

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]  $\pm 1^\circ$   
.XX  $\pm .06$  [1.5]

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

DRAWN JINSON 08/29/18  
CHECKED J.M. 08/29/18  
APPROVED J.M. 08/29/18

**BRASSTECH**  
INCORPORATED

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

WATER DISPENSER - COLD

DWG NO. 3160-5623

REV A

SCALE .300 REF. - SHEET 1 OF 3

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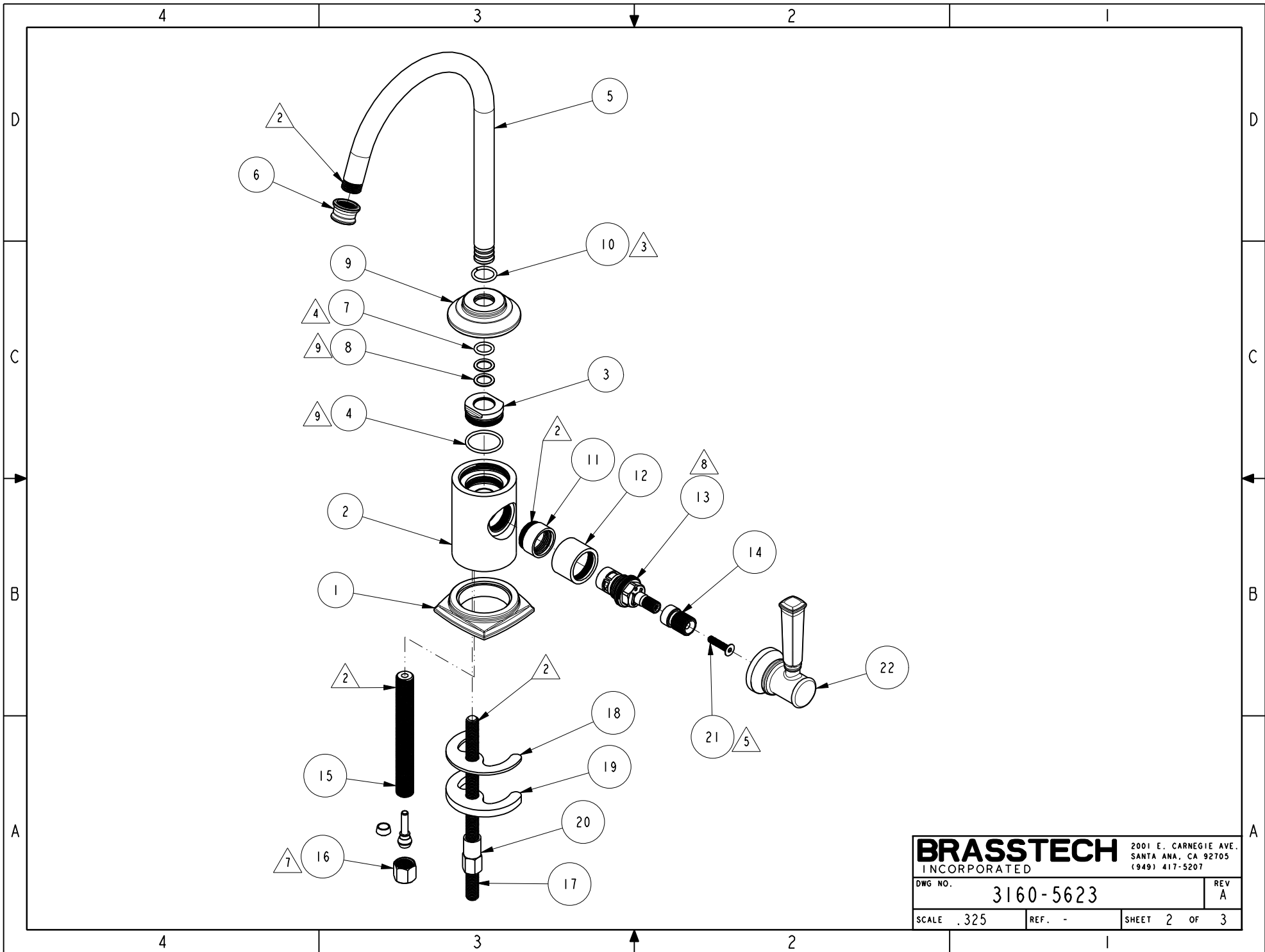
ZONE	REV	DESCRIPTION	DATE	APPROVED
-	A	EN-3693	08/29/18	J.M.
-	-	EN-3229	08/21/17	J.M.

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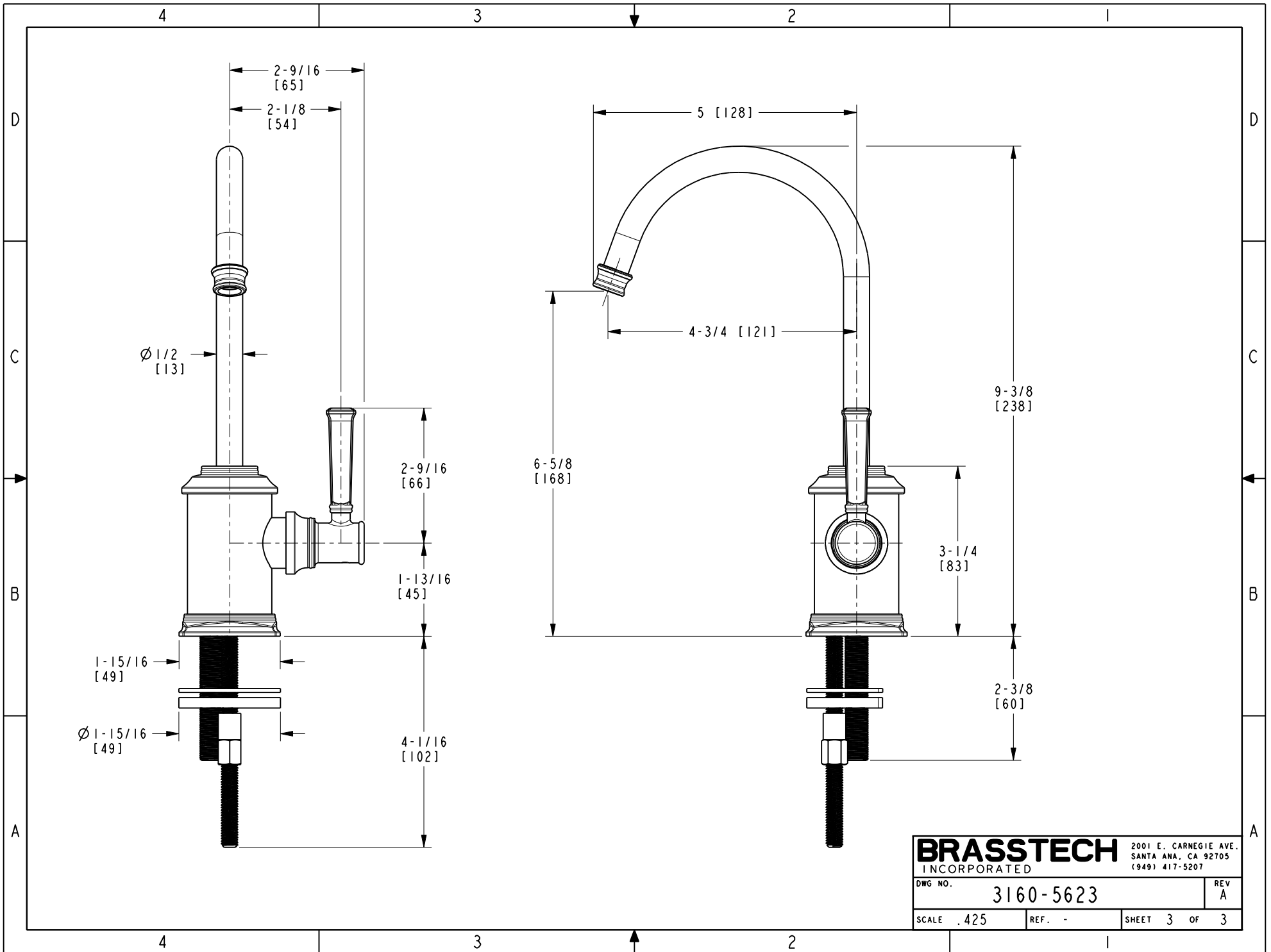
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<b>BRASSTECH</b>		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207	
DWG NO.	3160-5623	REV	A
SCALE .325	REF. -	SHEET 2	OF 3



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 (949) 417-5207

DWG NO.	3160-5623	REV	A
SCALE	.425	REF.	-
SHEET 3		OF 3	