

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.

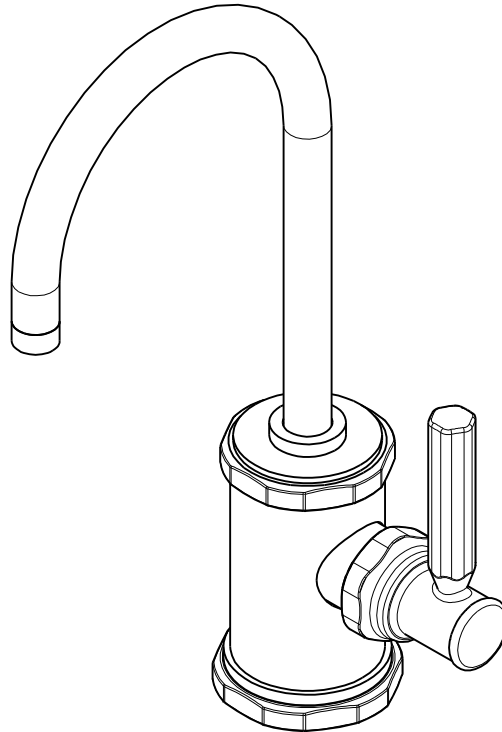
5 APPLY LOCTITE 242.

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	20-294	ESCUTCHEON ASM	ASSEMBLY	1
2	13605	WATER DISP. BODY COLD (CONT)	PART	1
3	13678	BODY CAP	PART	1
4	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
5	5-052	SPOUT ASM	ASSEMBLY	1
6	91382	O-RING, #2- 012, TEFLON,	PART	1
7	91017	O-RING #2-012	PART	2
8	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
9	12512	BONNET	PART	1
10	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
11	12750	ADAPTER	PART	1
12	50760	NIPPLE WATER DISP	PART	1
13	5-007	1/4 COMP KIT	ASSEMBLY	1
14	10661	MOUNTING STUD	PART	1
15	91063	MOUNTING CRESCENT GASKET	PART	1
16	10514	MOUNTING CRESCENT	PART	1
17	10516	MOUNTING NUT	PART	1
18	92862	SCRW, M4 X 18 SKT FLT HD SS	PART	1
19	20-292	HANDLE HUB ASM	ASSEMBLY	1
20	91424	WSHR, .81 ID X .93 OD X .045 THK, FLT, PLST	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	D	EN-4187	10/25/22	J.M.
-	C	EN-4300jj	07/22/21	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]

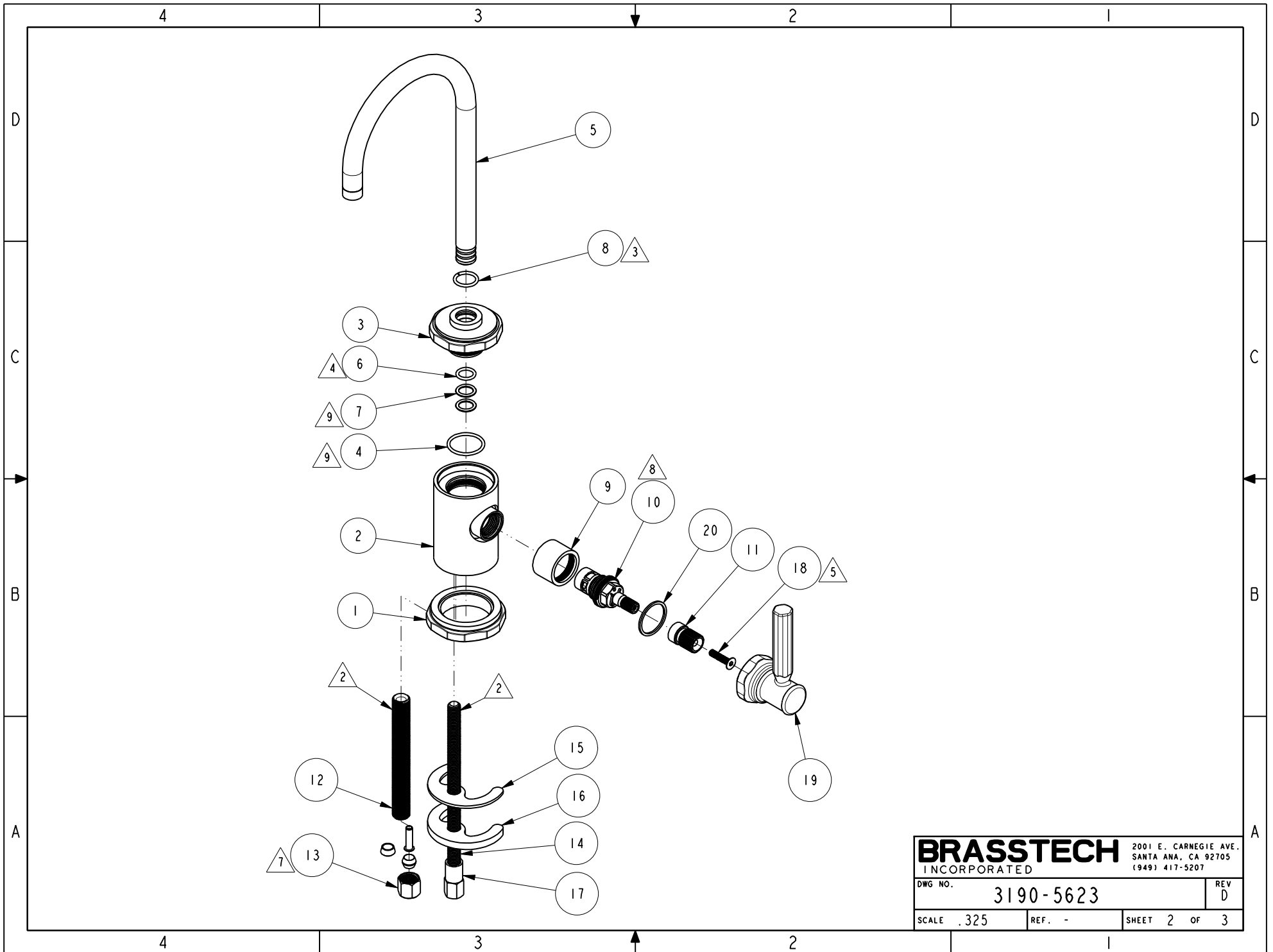
(X.XXX) DENOTES CRITICAL DIMS.  
ALL THREADS ARE CRITICAL

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. 3190-5623	REV D
SCALE .500	REF. -
SHEET 1	OF 3



<b>BRASSTECH</b>		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
DWG NO.	3190-5623	REV D
SCALE .325	REF. -	SHEET 2 OF 3

