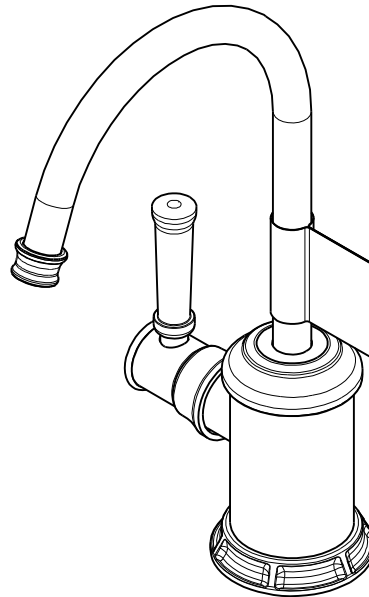


NOTES:

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 CONNECT WHITE AND RED TUBINGS TOGETHER AND WATER TEST WHOLE UNIT.
- 7 BAG 92194 IN A SEPARATE BAG.
- 8 REWORK CARTRIDGE ASSY IF THE HANDLE DOES NOT RETURN TO THE 'OFF' POSITION AUTOMATICALLY AFTER WATER TESTING.
- 9 INSTALLATION TORQUE: 8-14 LB-FT.
- 10 INSTALLATION TORQUE: 78 LB-IN +/-6 LB-IN.
- 11 LUBRICATE SPRING WITH DOW CORNING III SILICONE COMPOUND.
- 12 APPLY LIGHT FILM OF DOW CORNING III SILICONE COMPOUND.
- 13 INSTALLATION TORQUE: 10 -14 LB-IN.



BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	1-393	1-1/8 18 UNEF MOUNTING KIT	ASSEMBLY	1
2	1-431	RED SUPPLY LINE	ASSEMBLY	1
3	1-432	BLUE SUPPLY LINE	ASSEMBLY	1
4	1-433	GREY SUPPLY LINE	ASSEMBLY	1
5	5-067	3/8 SELF CLOSING CART. ASM.	ASSEMBLY	1
6	11733	SHELL, SPOUT, WATER DISP	PART	1
7	12512	BONNET	PART	1
8	12641	ESCUTCHEON	PART	1
9	13070	RETAINER PLATE	PART	1
10	13289	NIPPLE	PART	1
11	13604	WATER DISP. BODY HOT (CONT.)	PART	1
12	13677	BODY CAP	PART	1
13	13800	HANDLE HUB	PART	1
14	13801	LEVER HANDLE	PART	1
15	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
16	91017	O-RING #2-012	PART	2
17	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
18	91382	O-RING, #2- 012, TEFLON,	PART	1
19	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
20	91772	O-RING, # 2-131, EP, 50 DURO - GREY	PART	1
21	92016	SCRW, 10-24 X 3/4 SKT HD FLT PT SS	PART	1
22	92017	SCRW, 1/4-20 X 3/16 SKT HD CUP PT SS	PART	1
23	92194	COUPLING, 3/8" X 1/4"	PART	1
24	98043	TAG LABEL, HOT WATER WARNING	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	J	EN-4187	10/25/22	J.M.
-	G	EN-4300jj	04/12/21	R.S.
-	F	EN-3634A	11/26/19	C.G.
-	E	EN-3941	08/28/19	C.G.
-	D	EN-3862	05/10/19	C.G.
-	C	EN-3722	02/09/19	C.G.
-	B	EN-3558a	01/01/19	V.V.
-	A	EN-3693	08/29/18	J.M.
-	-	EN-3076	02/07/17	J.M.

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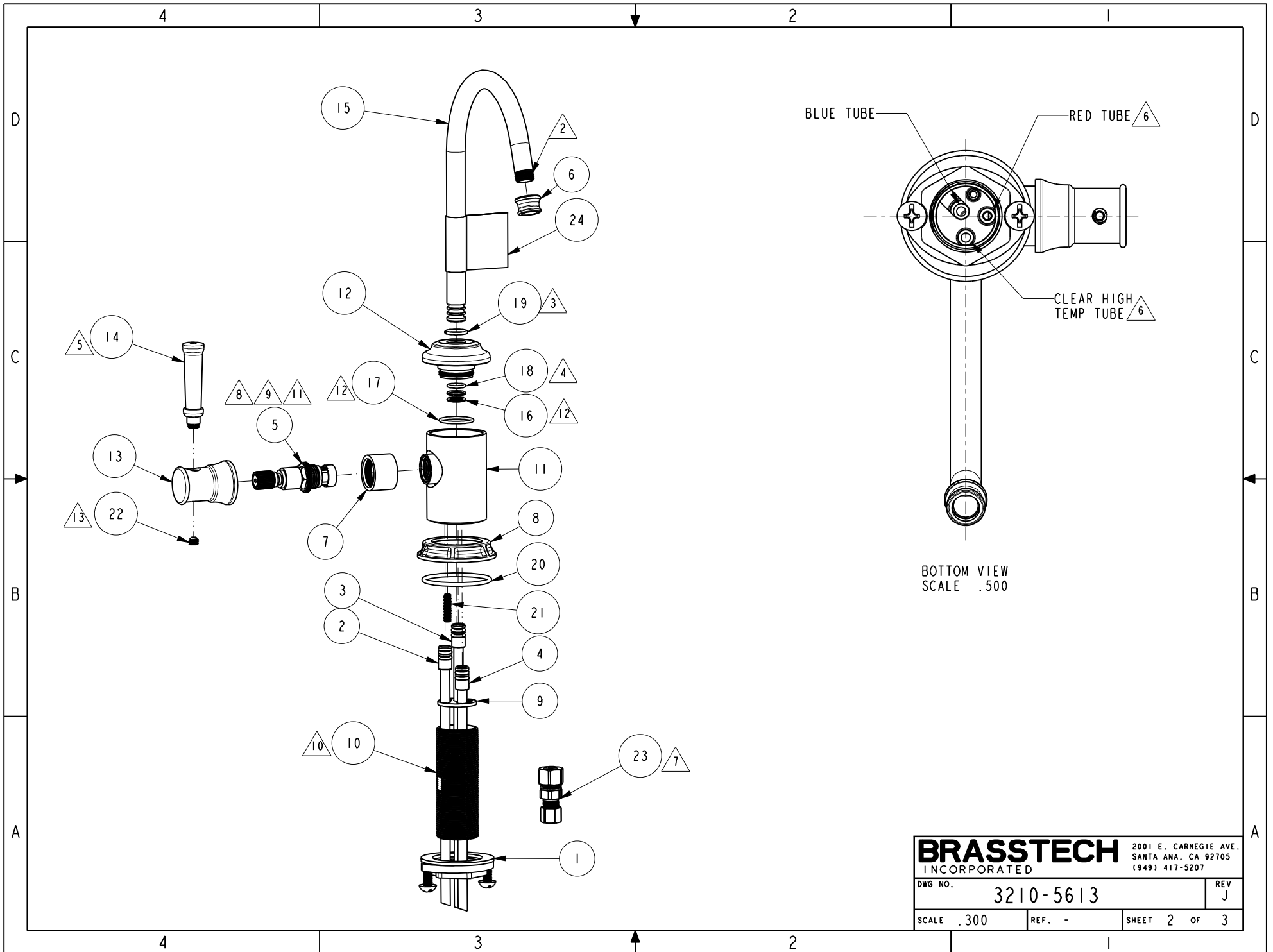
TESTING	-	-	-
ASSEMBLY	-	-	-
PLATING	-	-	-
POLISHING	-	NEXT ASSY	USED ON
MACHINING	-	APPLICATION	
TOOLING FIXTURE #	REMOVE ALL BURRS AND SHARP EDGES		

UNITS ARE: INCHES [MM]		
TOLERANCES ARE:		
FRACTIONS DECIMALS	ANGLES	
±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 - HOT

DWG NO.	3210-5613	REV	J
SCALE	.400	REF.	-
SHEET	1	OF	3



BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
DWG NO.	3210-5613	REV J
SCALE .300	REF. -	SHEET 2 OF 3

