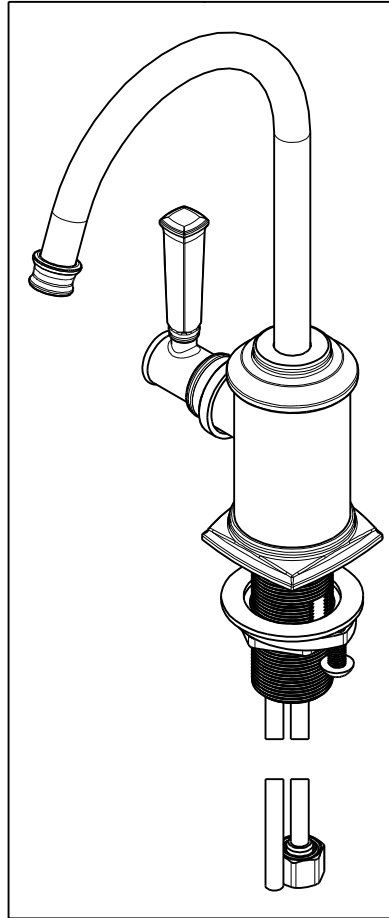


NOTES:

- (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. CONNECT WHITE AND RED TUBINGS TOGETHER AND WATER TEST WHOLE UNIT.
- 7. BAG 5-035 IN A SEPARATE BAG.
- (N8) 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.



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	5-035	COUPLING & INSERT ASM	ASSEMBLY	1
6	5-061	ADAPTER/CARTRIDGE ASSY	ASSEMBLY	1
7	20-291	HANDLE HUB ASM	ASSEMBLY	1
8	20-293	ESCUTCHEON ASM	ASSEMBLY	1
9	11733	SHELL, SPOUT, WATER DISP	PART	1
10	12512	BONNET	PART	1
11	12708	BODY CAP	PART	1
12	13070	RETAINER PLATE	PART	1
13	13288	BODY	PART	1
14	13289	NIPPLE	PART	1
15	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
16	50714	WATER DISP. CAR.T HOLDER	PART	1
17	50717	WATER DISP SPOUT RETAINER	PART	1
18	91017	O-RING, #2- 012, EPDM, 65-75 DURO, NSF 61	PART	2
19	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
20	91382	O-RING, #2- 012, TEFLON,	PART	1
21	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
22	91424	WSHR, .81 ID X .93 OD X .045 THK, FLT, PLST	PART	1
23	92016	SCRW, 10-24 X 3/4 SKT HD FLT PT SS	PART	1
24	98043	TAG LABEL, HOT WATER WARNING	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	E	EN-3634A	11/25/19	C.G.
-	D	EN-3941	08/28/19	C.G.
-	C	EN-3862	05/07/19	C.G.
-	B	EN-3558a	01/02/19	V.V.
-	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

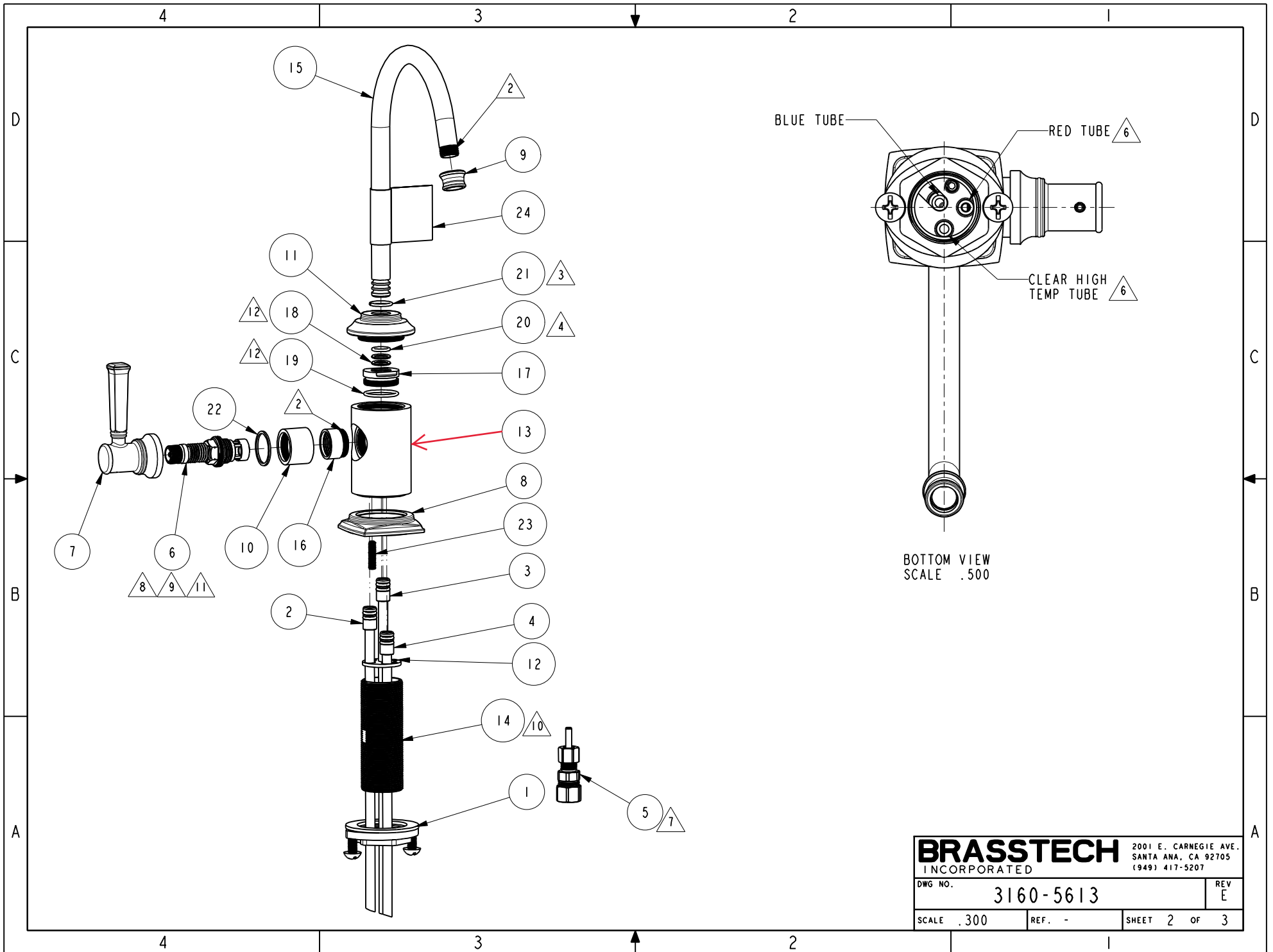
DRAWN	JIMSON	11/25/19
CHECKED	C.G.	11/25/19
APPROVED	C.G.	11/25/19

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

WATER DISPENSER - HOT

DWG NO. **3160-5613** REV **E**

SCALE .375 REF. - SHEET 1 OF 3



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DWG NO.	3160-5613	REV E
SCALE .300	REF. -	SHEET 2 OF 3

