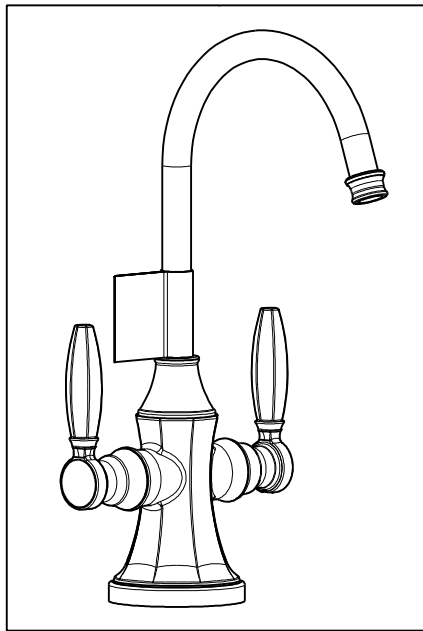


NOTES:

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 CLEAR 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.
12. APPLY THIN FILM OF DOW CORNING III.



BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	13280	WATER DISPENSER BODY, HOT & COLD	PART	1
2	11836	RETAINING RING	PART	1
3	12076	WATER DISPENSER BODY CAP	PART	1
4	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
5	12077	ESCUTCHEON	PART	1
6	11733	SHELL, SPOUT, WATER DISP	PART	1
7	1-431	RED SUPPLY LINE	ASSEMBLY	1
8	1-432	BLUE SUPPLY LINE	ASSEMBLY	1
9	1-433	GREY SUPPLY LINE	ASSEMBLY	1
10	13070	RETAINER PLATE	PART	1
11	13289	NIPPLE	PART	1
12	91762	O-RING, #2-132, EP, 50 DURO - GREY	PART	1
13	92016	SCRW, 10-24 X 3/4 SKT HD FLT PT SS	PART	1
14	1-393	1-1/8 18 UNEF MOUNTING KIT	ASSEMBLY	1
15	92194	COUPLING, 3/8" X 1/4"	PART	1
16	91382	O-RING, #2- 012, TEFLON,	PART	1
17	91017	O-RING, #2- 012, EPDM, 65-75 DURO, NSF 61	PART	2
18	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
19	98043	TAG LABEL, HOT WATER WARNING	PART	1
20	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
21	5-061	ADAPTER/CARTRIDGE ASSY	ASSEMBLY	1
22	12151	HANDLE	PART	2
23	92000	SCREW 8 - 32 X 1/8 SS	PART	2
24	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
25	11834	ADAPTER	PART	1
26	92477	SCRW, M4 X 16 SKT FLT HD SS	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	G	EN-4300jj	04/12/21	R.S.
-	F	EN-3634	07/16/20	C.G.
-	E	EN-3862	05/07/19	C.G.
-	D	EN-3722	02/08/19	C.G.
-	C	EN-3558o	04/12/21	R.S.
-	B	EN-3317	10/16/17	J.A.
-	A	EN-3131	08/29/16	N.S.
-	-	EN-2663	12/18/13	N.S.

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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

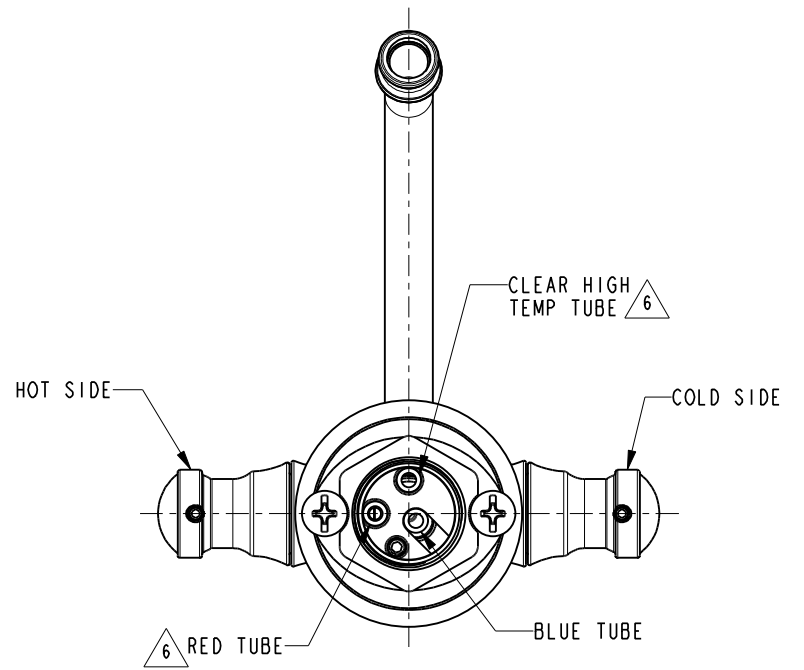
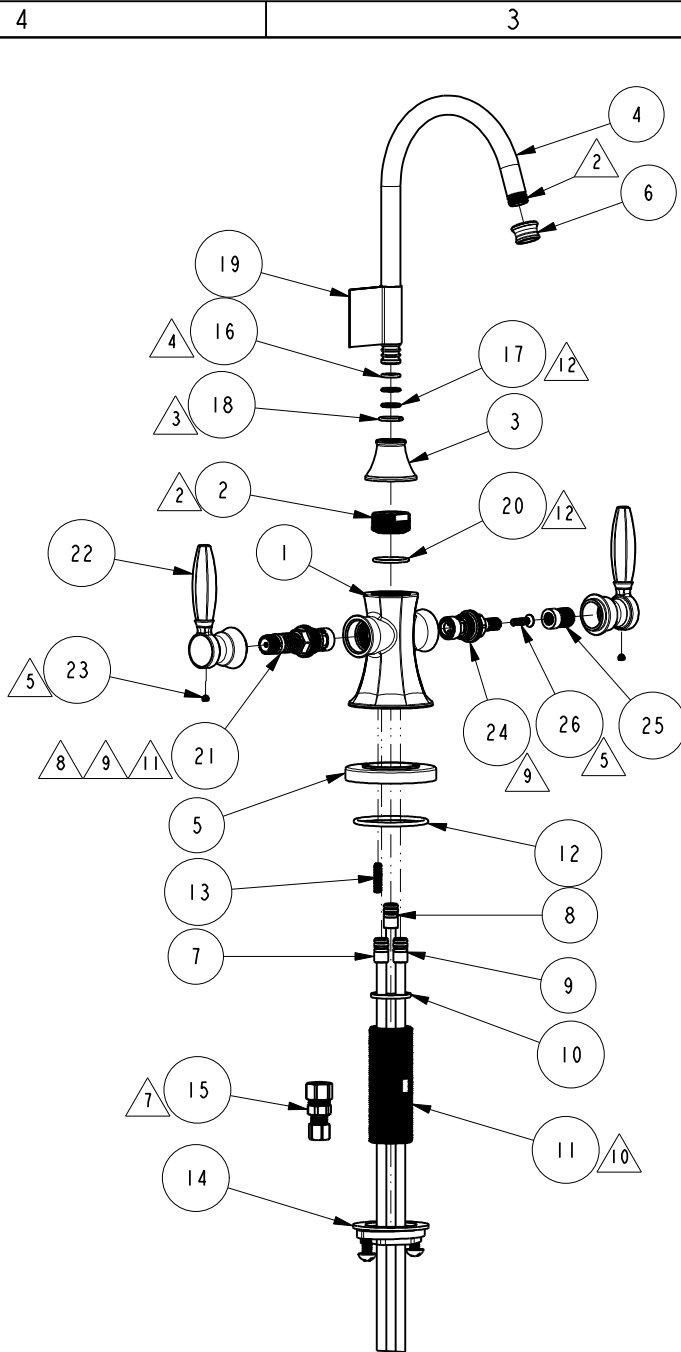
DRAWN	JINSON	04/12/21
CHECKED	R.S.	04/12/21
APPROVED	R.S.	04/12/21

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

**METROPOLE HOT & COLD
WATER DISPENSER**

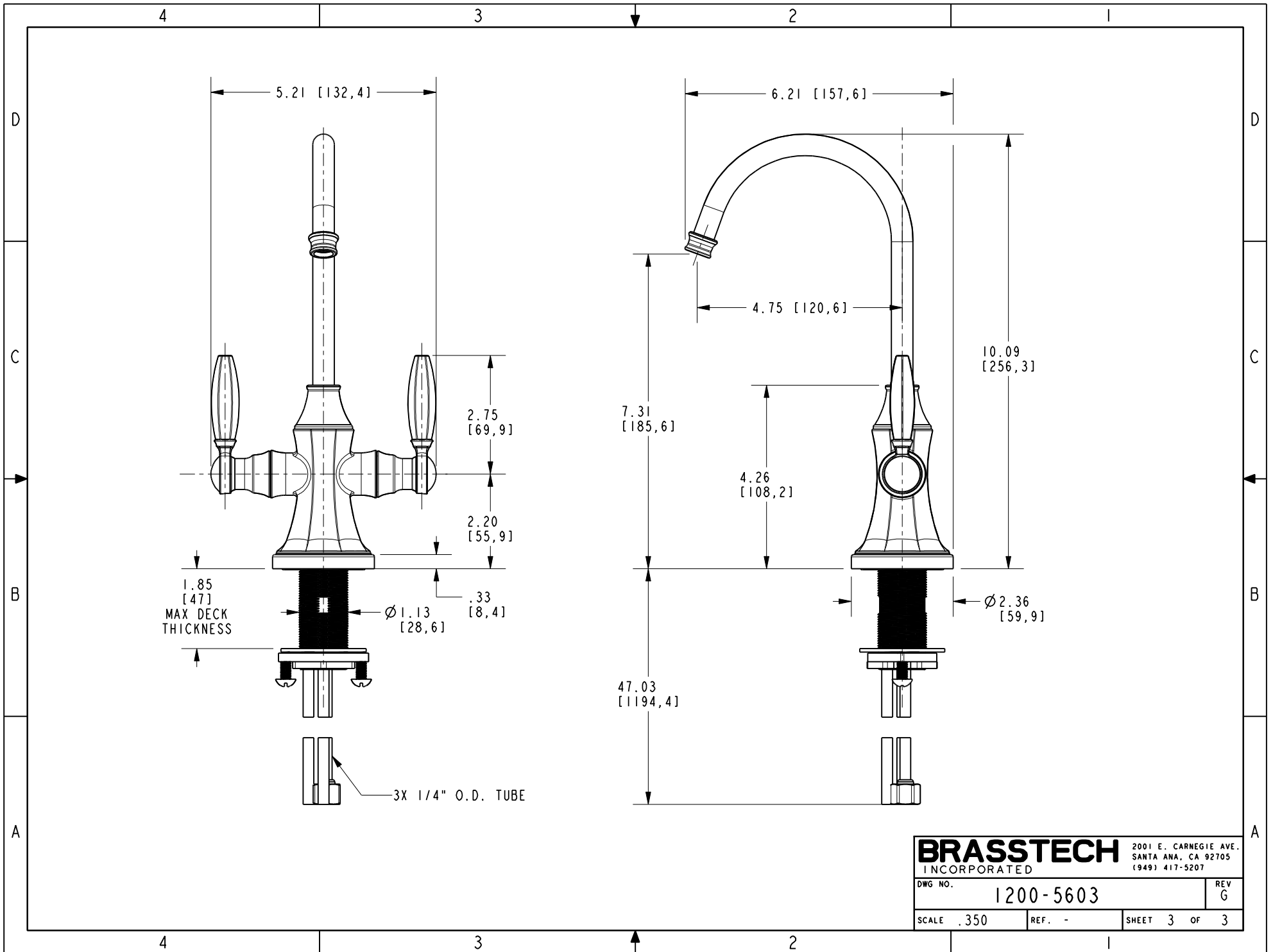
DWG NO. **1200-5603** REV **G**

SCALE .300 REF. - SHEET 1 OF 3



BOTTOM VIEW
SCALE .500

BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207	
DWG NO.	1200-5603	REV G	
SCALE .200	REF. -	SHEET 2 OF 3	



BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
DWG NO.	1200-5603	REV G
SCALE .350	REF. -	SHEET 3 OF 3