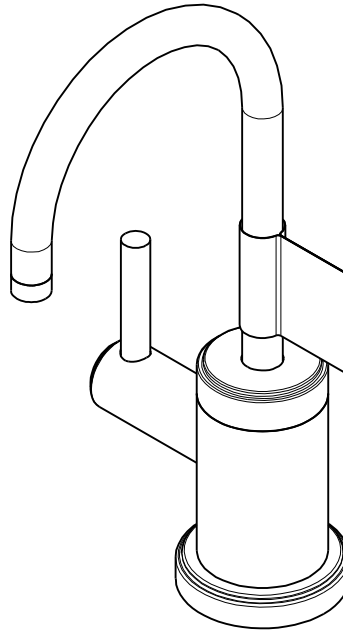


NOTES:

1. TO INSPECT ASSEMBLY, FOLLOW FIRST ARTICLE AND IN PROCESS INSPECTION SHEET.
2. CUT AND SHORTEN O-RING BY .13" TO .20" IN LENGTH BEFORE INSTALLING.
3. SLIT O-RING BEFORE INSTALLING.
4. APPLY LOCTITE 242.
5. CONNECT WHITE AND RED TUBINGS TOGETHER AND WATER TEST WHOLE UNIT.
6. BAG 92194 IN A SEPARATE BAG.
7. REWORK CARTRIDGE ASSY IF THE HANDLE DOES NOT RETURN TO THE "OFF" POSITION AUTOMATICALLY AFTER WATER TESTING.
8. INSTALLATION TORQUE: 8-14 LB-FT.
9. INSTALLATION TORQUE: 78 LB-IN +/- 6 LB-IN.
10. LUBRICATE SPRING WITH DOW CORNING III.
11. APPLY THIN FILM OF DOW CORNING III.
12. INSTALLATION TORQUE: 10 -14 LB-IN.



BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	12693	ESCUTCHEON	PART	1
2	91768	O-RING, #2-130, EP, 50 DURO - GREY	PART	1
3	13604	WATER DISP. BODY HOT (CONT.)	PART	1
4	13686	BODY CAP	PART	1
5	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
6	5-052	SPOUT ASM	ASSEMBLY	1
7	91382	O-RING, #2- 012, TEFLON.	PART	1
8	91017	O-RING #2-012	PART	2
9	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
10	5-067	3/8 SELF CLOSING CART. ASM.	ASSEMBLY	1
11	13685	HANDLE HUB	PART	1
12	13788	WATER DISP LEVER (CONT.)	PART	1
13	1-431	RED SUPPLY LINE	ASSEMBLY	1
14	1-433	GREY SUPPLY LINE	ASSEMBLY	1
15	1-432	BLUE SUPPLY LINE	ASSEMBLY	1
16	13070	RETAINER PLATE	PART	1
17	92016	SCRW, 10-24 X 3/4 SKT HD FLT PT SS	PART	1
18	98043	TAG LABEL, HOT WATER WARNING	PART	1
19	13289	NIPPLE	PART	1
20	1-393	1-1/8 18 UNEF MOUNTING KIT	ASSEMBLY	1
21	92194	COUPLING, 3/8" X 1/4"	PART	1
22	92017	SCRW, 1/4-20 X 3/16 SKT HD CUP PT SS	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	K	EN-4187	10/25/22	J.M.
-	G	EN-4300jj	07/22/21	R.S.
-	F	EN-3634A	11/25/19	C.G.
-	E	EN-3941	08/28/19	C.G.
-	D	EN-3862	05/08/19	C.G.
-	C	EN-3722	02/08/19	C.G.
-	B	EN-3558a	01/01/19	V.V
-	A	EN-3693	08/29/18	J.M.
-	-	EN-3229	02/23/17	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.
INCORPORATED SANTA ANA, CA 92705
(949) 417-5207

WATER DISPENSER - HOT

DWG NO. **3180-5613** REV **K**

SCALE .425 REF. - SHEET 1 OF 3

