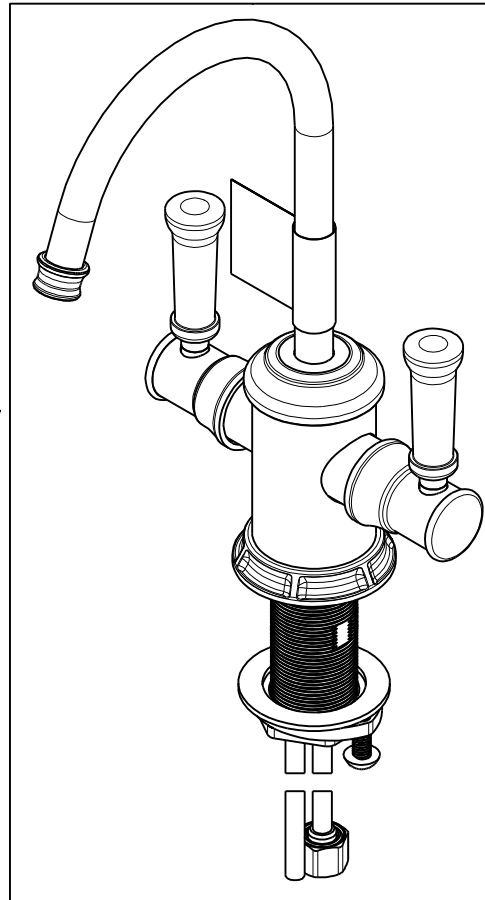


NOTES:

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	1-134	CARTR 3/8 HOT 1/4 TR	PART	1
2	1-393	1-1/8 18 UNEF MOUNTING KIT	ASSEMBLY	1
3	1-431	RED SUPPLY LINE	ASSEMBLY	1
4	1-432	BLUE SUPPLY LINE	ASSEMBLY	1
5	1-433	GREY SUPPLY LINE	ASSEMBLY	1
6	5-061	ADAPTER/CARTRIDGE ASSY	ASSEMBLY	1
7	11733	SHELL, SPOUT, WATER DISP	PART	1
8	12512	BONNET	PART	2
9	12640	LEVER HANDLE	PART	2
10	12641	ESCUTCHEON	PART	1
11	12642	BODY CAP	PART	1
12	12645	HANDLE HUB	PART	2
13	12750	ADAPTER	PART	1
14	13070	RETAINER PLATE	PART	1
15	13287	WATER DISP. BODY H/C (CONT)	PART	1
16	13289	NIPPLE	PART	1
17	50713	SPOUT, WATER DISP. (TRAD.)	PART	1
18	50714	WATER DISP. CAR.T HOLDER	PART	2
19	50717	WATER DISP SPOUT RETAINER	PART	1
20	91017	O-RING, #2- 012, EPDM, 65-75 DURO, NSF 61	PART	2
21	91023	O-RING, #2- 019, EPDM, 65-75 DURO, NSF 61	PART	1
22	91373	BLUE IDENTIFIER	PART	1
23	91374	RED IDENTIFIER	PART	1
24	91382	O-RING, #2- 012, TEFLON,	PART	1
25	91383	O-RING, #2- 014, TEFLON, NSF 61	PART	1
26	91424	WSHR, .81 ID X .93 OD X .045 THK, FLT, PLST	PART	2
27	91772	O-RING, # 2-131, EP, 50 DURO - GREY	PART	1
28	92016	SCRW, 10-24 X 3/4 SKT HD FLT PT SS	PART	1
29	92192	SCRW, 10-32 X 5/8 SKT HD CUP PT SS	PART	2
30	92194	COUPLING, 3/8" X 1/4"	PART	1
31	92477	SCRW, M4 X 16 SKT FLT HD SS	PART	1
32	98043	TAG LABEL, HOT WATER WARNING	PART	1

ZONE	REV	DESCRIPTION	DATE	APPROVED
-	G	EN-4300jj	04/12/21	R.S.
-	F	EN-3634A	11/21/19	C.G.
-	E	EN-3941	08/28/19	C.G.
-	D	EN-3862	05/10/19	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-3076	04/28/17	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

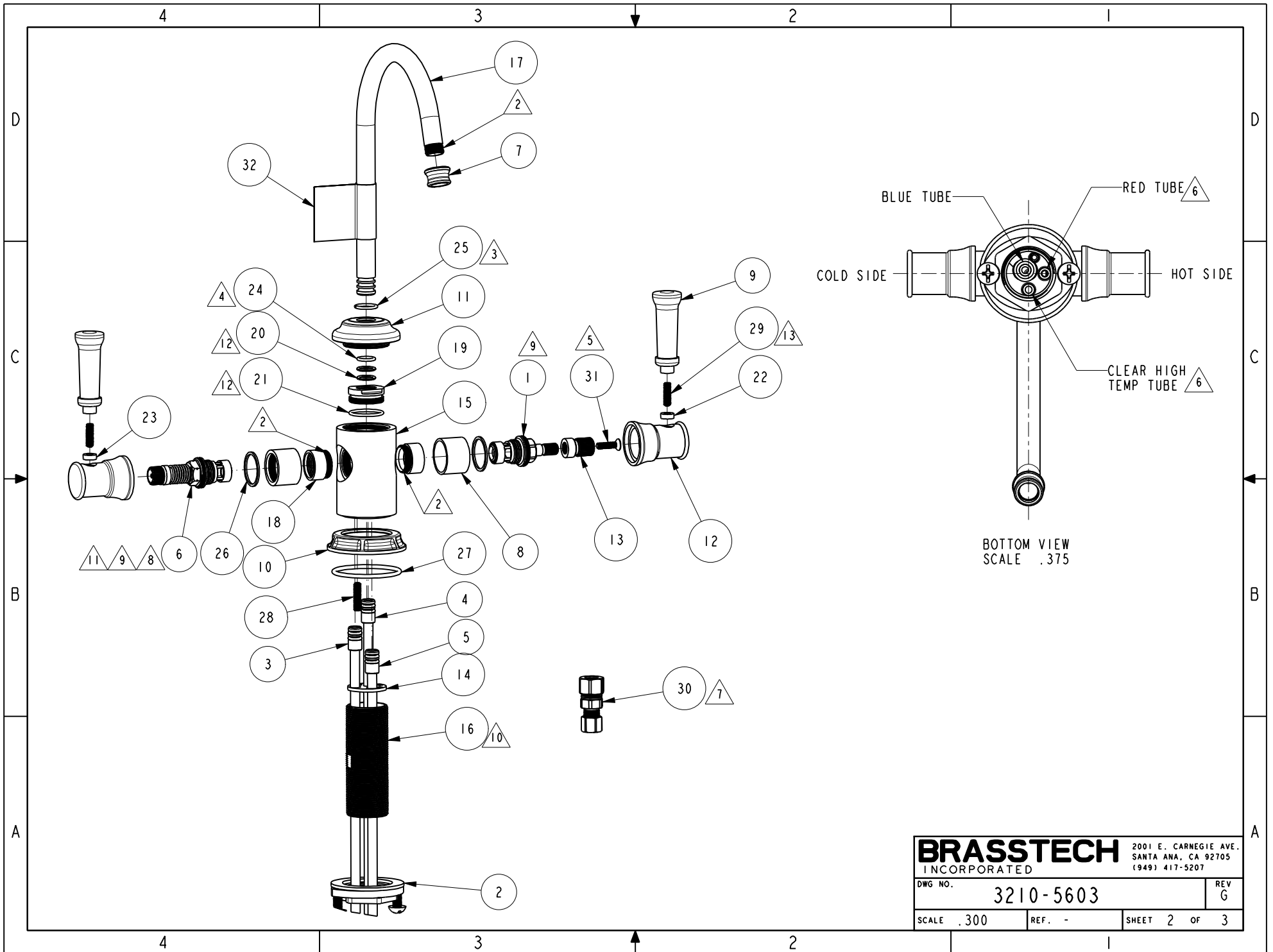
DRAWN	JINSON	04/12/21
CHECKED	R.S.	04/12/21
APPROVED	R.S.	04/12/21

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

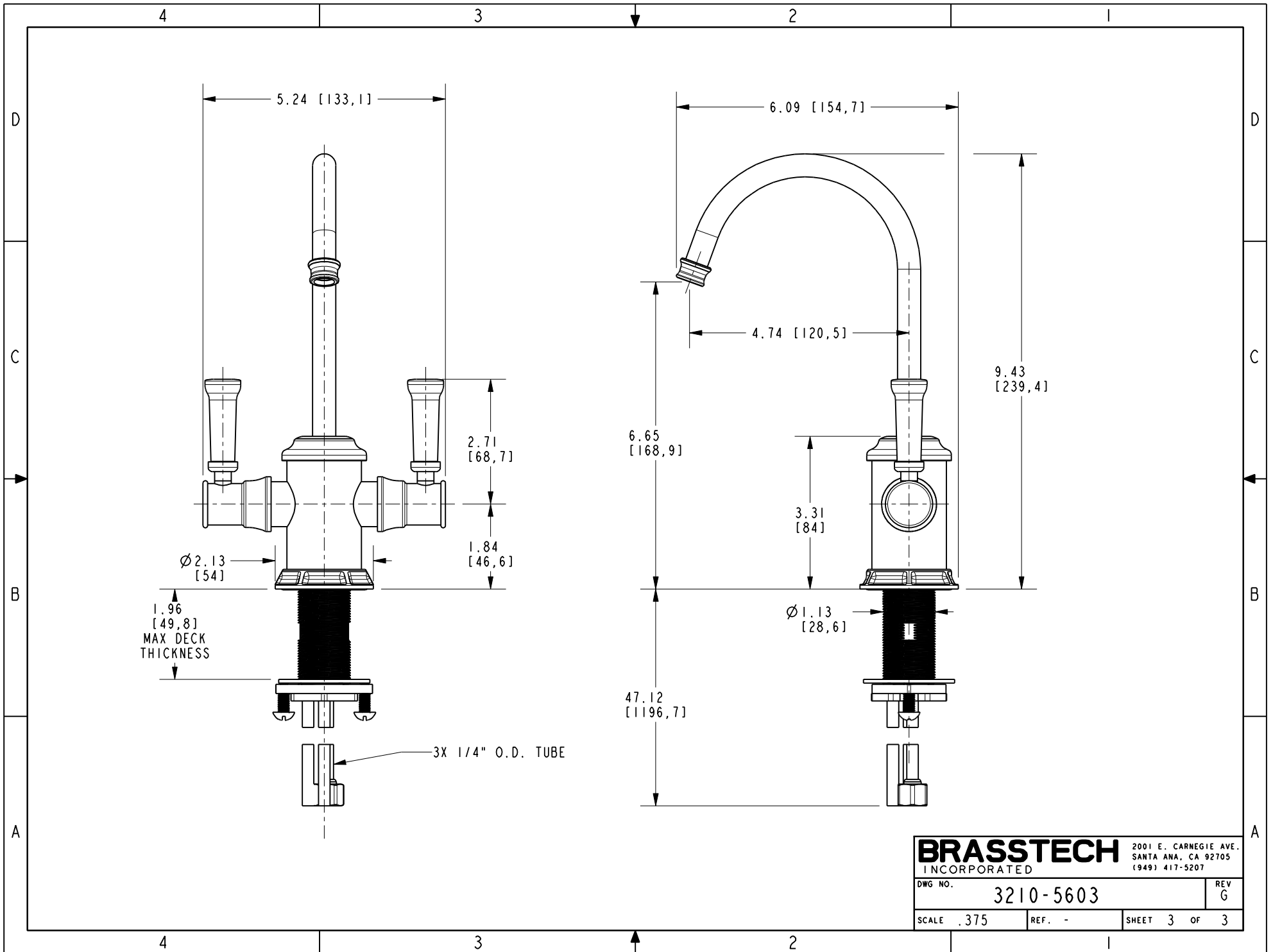
WATER DISPENSER - HOT & COLD

DWG NO. **3210-5603** REV **G**

SCALE .400 REF. - SHEET 1 OF 3



BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
DWG NO.	3210-5603	REV G
SCALE .300	REF. -	SHEET 2 OF 3



BRASSTECH		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207	
DWG NO.	3210-5603	REV	G
SCALE	.375	REF.	-
		SHEET	3 OF 3