

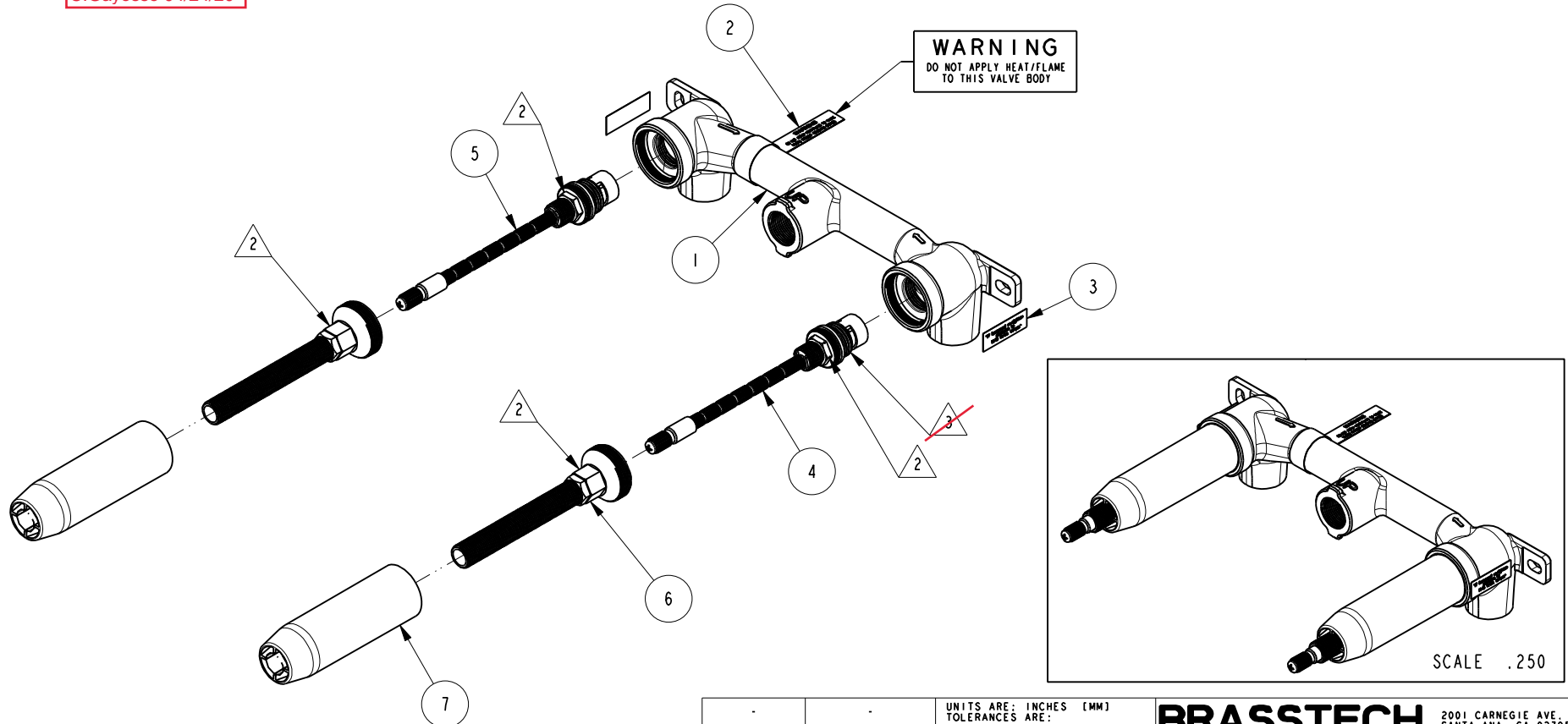
NOTES:

- (NI) 1. FIT / FORM / FUNCTION SHALL FOLLOW PS-E.008.
- 2. TORQUE TO 15-20 FT-LBS.
- 3. ~~APPLY A THIN LAYER OF DOW CORNING OIL 200.~~
- 4. IF CARTRIDGE STEM LENGTH IS TOO SHORT OPTIONAL STEM EXTENSION KIT #1-384 CAN BE PURCHASED TO EXTEND STEM LENGTH.

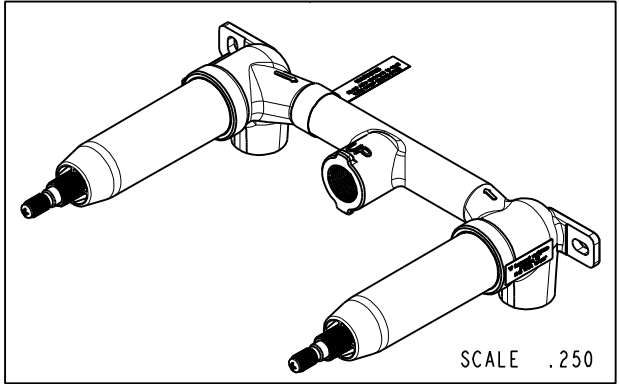
C.Gayosso 04/24/20

BILL OF MATERIAL (CURRENT LEVEL)

ITEM	PT/ASSY	DESCRIPTION	TYPE	QTY.
1	11989	VALVE BODY, IN-WALL LAV 1/2" NPT	PART	1
2	98042	WARNING LABEL	PART	1
3	98029	STICKER, 14-16 FT-LBS TORQUE	PART	2
4	1-452	T/S CARTRIDGE-COLD	ASSEMBLY	1
5	1-453	T/S CARTRIDGE-HOT	ASSEMBLY	1
6	1-455	NIPPLE ASM	ASSEMBLY	2
7	91787	MUD COVER, VALVE 3/4"	PART	2



**WARNING**  
DO NOT APPLY HEAT/FLAME  
TO THIS VALVE BODY



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 01/15/20  
CHECKED C.G. 01/15/20  
APPROVED C.G. 01/15/20

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

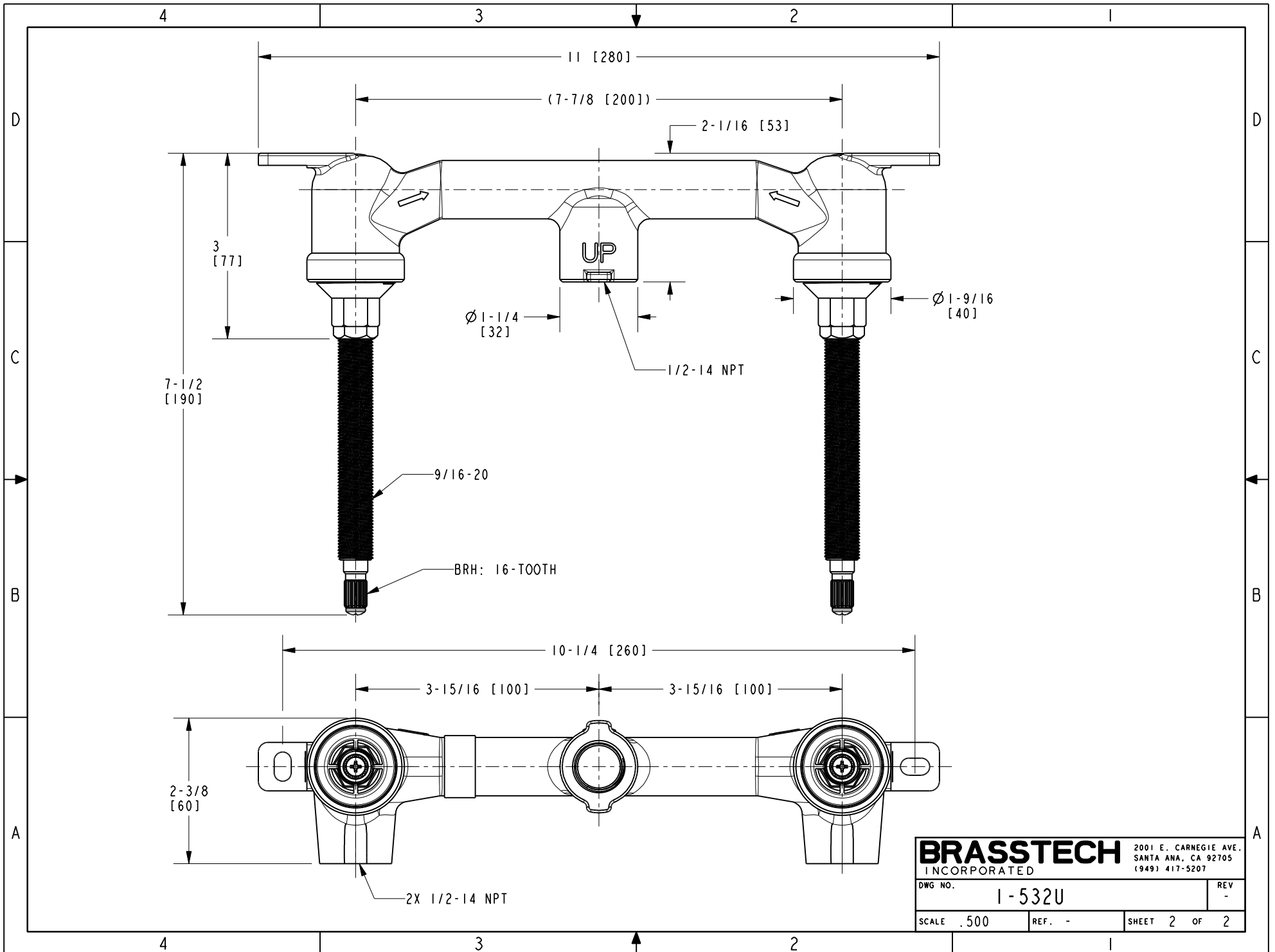
**IN-WALL LAV ROUGH**

DWG NO. **1-532U** REV -

SCALE .275 REF. - SHEET 1 OF 2

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ZONE	REV	DESCRIPTION	DATE	APPROVED
-	-	EN-3961A	01/15/20	C.G.



<b>BRASSTECH</b>		2001 E. CARNEGIE AVE. SANTA ANA, CA 92705 (949) 417-5207
DWG NO.	1-532U	REV -
SCALE .500	REF. -	SHEET 2 OF 2