

NOTES:

1. TO INSPECT ASSEMBLY, FOLLOW FIRST ARTICLE AND IN PROCESS INSPECTION SHEET.

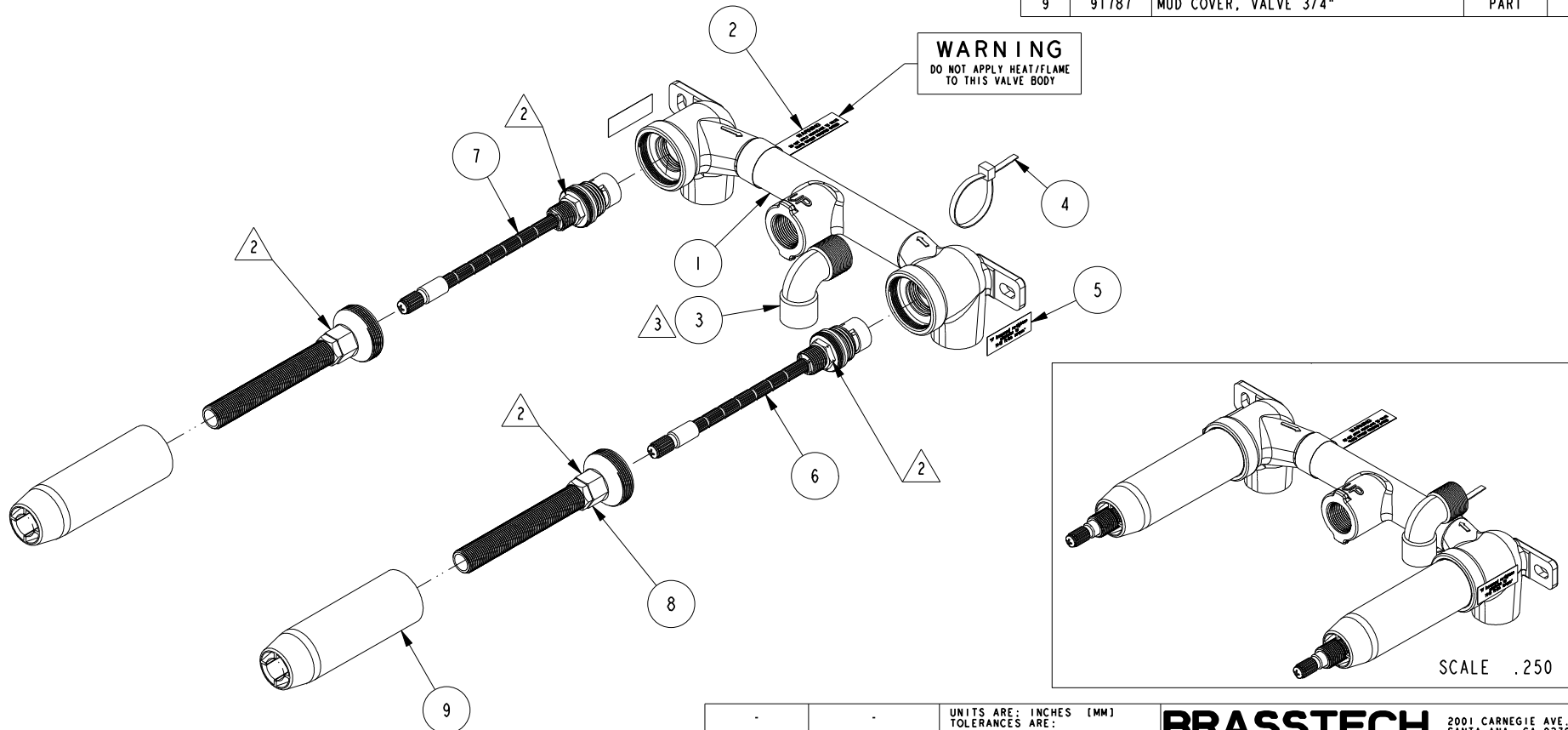
2. TORQUE TO 15-20 FT-LBS.

3. ATTACH 1/2" ELBOW TO VALVE BODY USING CABLE TIE.

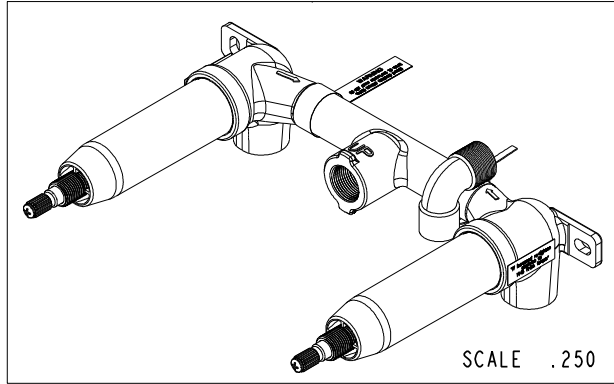
4. IF CARTRIDGE STEM LENGTH IS TOO SHORT
OPTIONAL STEM EXTENSION KIT #1-384 CAN
BE PURCHASED TO EXTEND STEM LENGTH.

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	92289	1/2" ELBOW	PART	1
4	91476	CABLE TIE	PART	1
5	98029	STICKER, 14-16 FT-LBS TORQUE	PART	2
6	1-452	T/S CARTRIDGE-COLD	ASSEMBLY	1
7	1-453	T/S CARTRIDGE-HOT	ASSEMBLY	1
8	1-455	NIPPLE ASM	ASSEMBLY	2
9	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 JIMSON 01/13/20
CHECKED C.G. 01/13/20
APPROVED C.G. 01/13/20

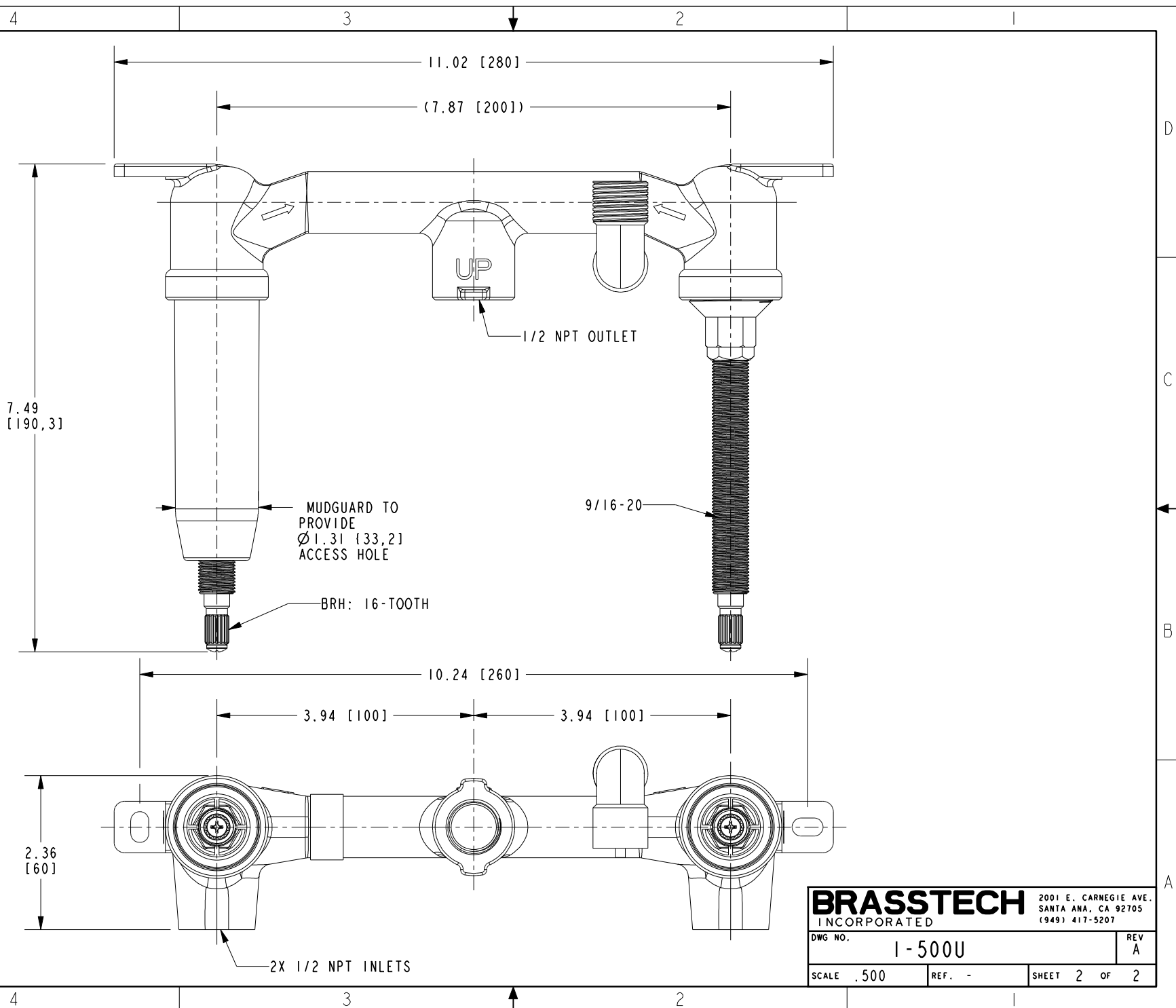
BRASSTECH 2001 CARNEGIE AVE.
INCORPORATED SANTA ANA, CA 92705
(949) 417-5207

TUB - VALVE ROUGH

-	A	EN-4300kk	03/22/21	R.S.
-	-	EN-3961A	01/13/20	C.G.
ZONE	REV	DESCRIPTION	DATE	APPROVED

DWG NO.	1-500U	REV	A
SCALE	.275	REF.	-
SHEET	1	OF	2

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DWG NO.	1-500U	REV A
SCALE .500	REF. -	SHEET 2 OF 2