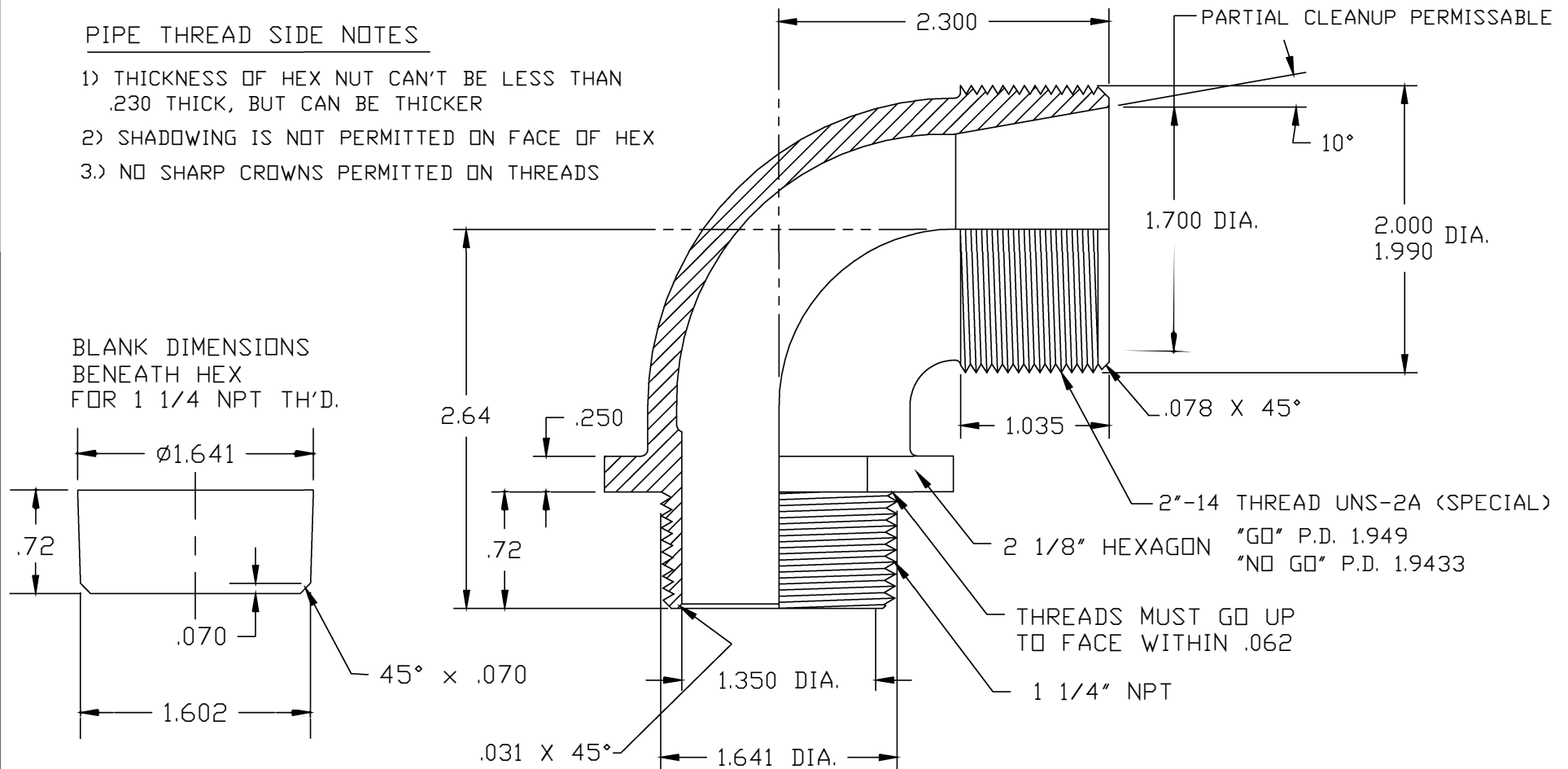


PIPE THREAD SIDE NOTES

- 1) THICKNESS OF HEX NUT CAN'T BE LESS THAN .230 THICK, BUT CAN BE THICKER
- 2) SHADOWING IS NOT PERMITTED ON FACE OF HEX
- 3) NO SHARP CROWNS PERMITTED ON THREADS



INSPECTION NOTES

- 1.) CHECK MAJOR DIA. OF NPT THREAD USING FUNCTIONAL RING GAGE (1 1/4-NPT-DIA-1) PLACE GAGE OVER NPT THREAD. GAGE SHOULD FIT APPROX FLUSH WITH END OF PART +/- 1/2 THREAD
- 2.) THE FIT FOR 1\" 1/4 NPT RING GAGE IS +/- 1 TURN

REV.	DATE	CHANGE	UNLESS OTHERWISE SPECIFIED
A	1/4/06	REDRAWN TO CADD	3-PLC. DIM. +/- .005
B	1/4/06	REDRAWN TO CAD LT	2-PLC. DIM. +/- .010
C	12/18/08	ADDED BLANK PROFILE FOR 1-1/4 NPT THREAD	1-PLC. DIM. +/- .015
D	6/10/10	ADDED MISSING DIM. 2 1/8\" HEXAGON	FRACTIONAL +/- 1/64 ANGULAR +/- 1



SCALE: APPROX. FULL
MATERIAL: ALMAG/713 ALUMINUM
FINISH: SAND CASTED/MACHINED
PART NAME: BODY 90 DEGREE
PART NUMBER: RSR-9400-B
DRAWING DATE: 900522