

ENGINEERING CHANGE ASSEMBLY

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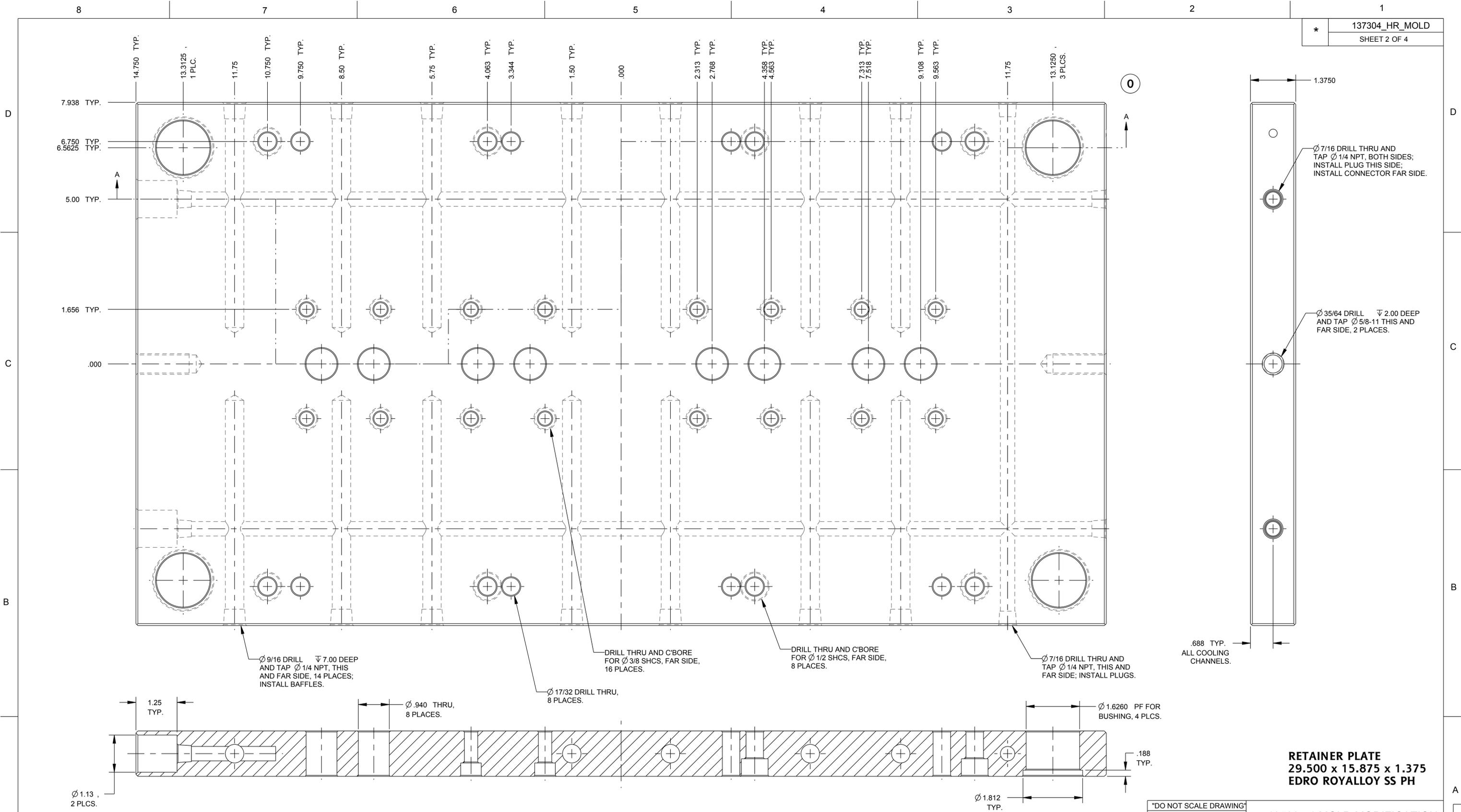
**137304-1 MOLD MODIFICATION
HUSKY VALVE GATE HOT RUNNER MANIFOLD**

UNITS ENGLISH [METRIC]	DIMENSION CLASSIFICATION ▲ CRITICAL ▲ MAJOR	MOEN SANFORD DIVISION, 2609 COX MILL ROAD SANFORD, N.C. 27330, U.S.A.
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DRAWN BY: J. CONNOLLY
APPROVED: HARRIS

DATE: 22-Mar-10
SCALE: 5 1:1
DRAWING NO.: 137304_HR_MOLD

REV.	ECM No.	BY	REV.	ECM No.	BY	REV.	ECM No.	BY	VALID ECM NUMBER	ACTUAL WEIGHT-lbs	EST. WEIGHT-lb[g]	EST. VOLUME-in ³ [cm ³]	EST. SURF. AREA-in ² [mm ²]	X PLANT STATUS	PROJECT NUMBER
										0.000	0.000[0.000]	0.000[0.000]	0.000[0.000]		



RETAINER PLATE
29.500 x 15.875 x 1.375
EDRO ROYALLOY SS PH

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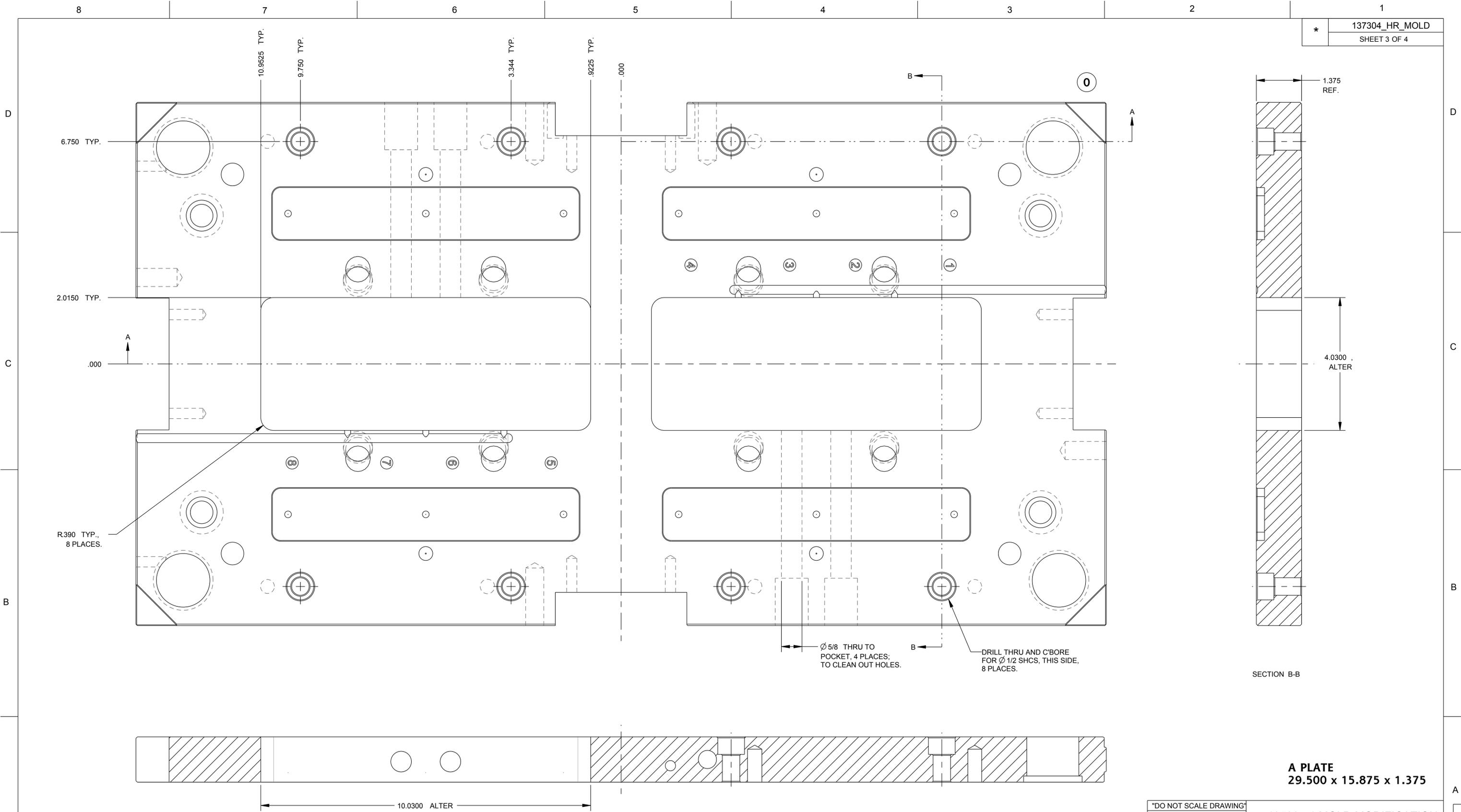
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HUSKY VALVE GATE HOT RUNNER MANIFOLD

UNITS: ENGLISH [METRIC]
DIMENSION CLASSIFICATION: CRITICAL MAJOR
MOEN
SANFORD DIVISION, 2609 COX MILL ROAD, SANFORD, N.C. 27330, U.S.A.

DRAWN BY: J. CONNOLLY
APPROVED: HARRIS

VALID ECM NUMBER	
ACTUAL WEIGHT-lbs	0.000
EST.WEIGHT-lb[g]	474.777 [215355.256]
EST.VOLUME-in ³ [cm ³]	125.291 [18440.213]
EST.SURF-AREA-in ² [mm ²]	190.293 [1890507.550]
REV. ECM No. BY	REV. ECM No. BY
REVISIONS	REVISIONS
X PLANT STATUS	
PROJECT NUMBER	

DATE: 22-Mar-10
SCALE: 5
1:1
DRAWING NO.: 137304_HR_MOLD



A PLATE
29.500 x 15.875 x 1.375

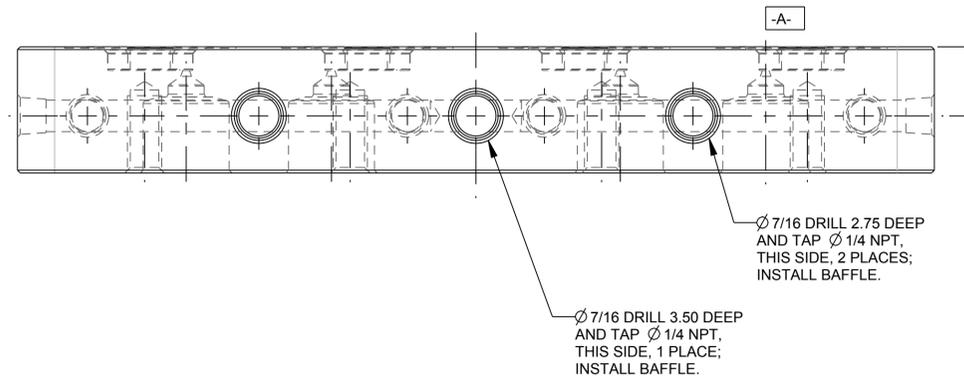
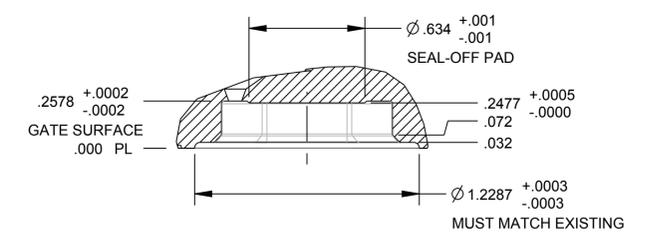
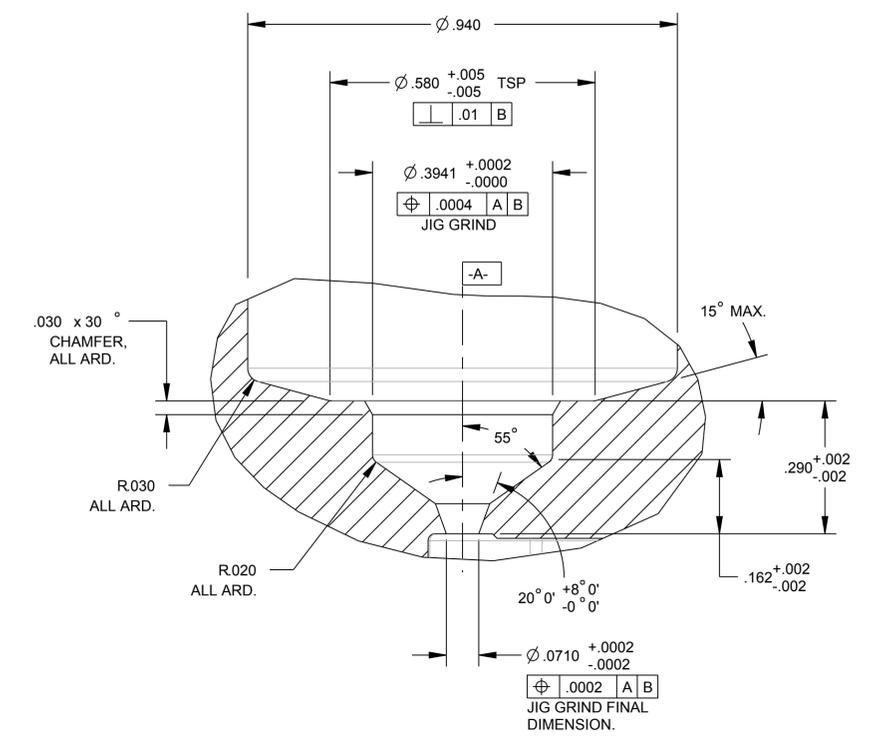
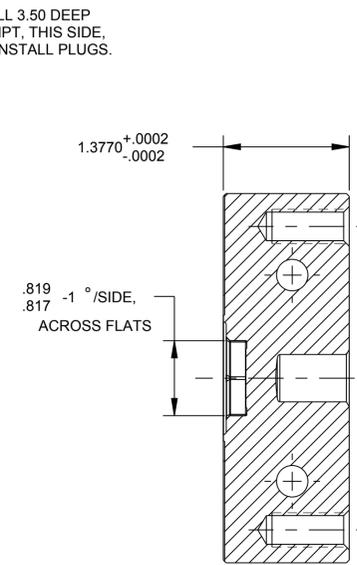
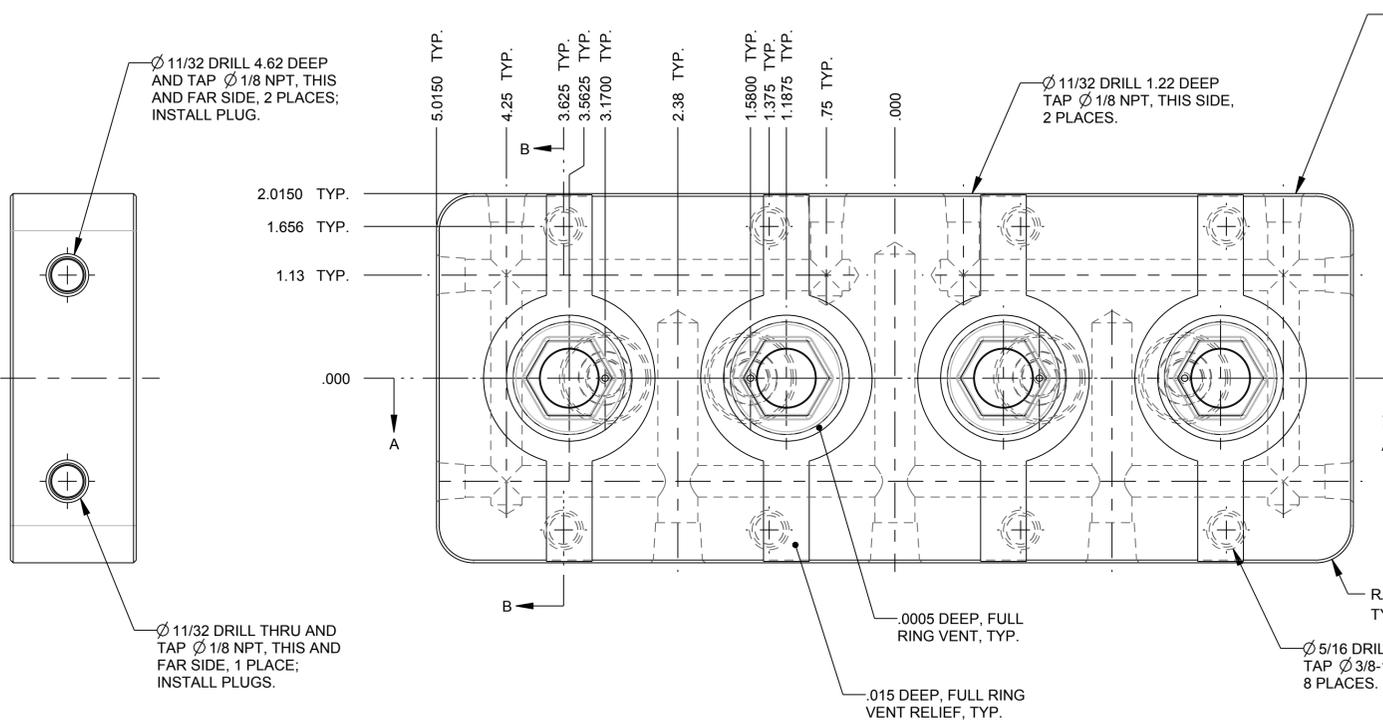
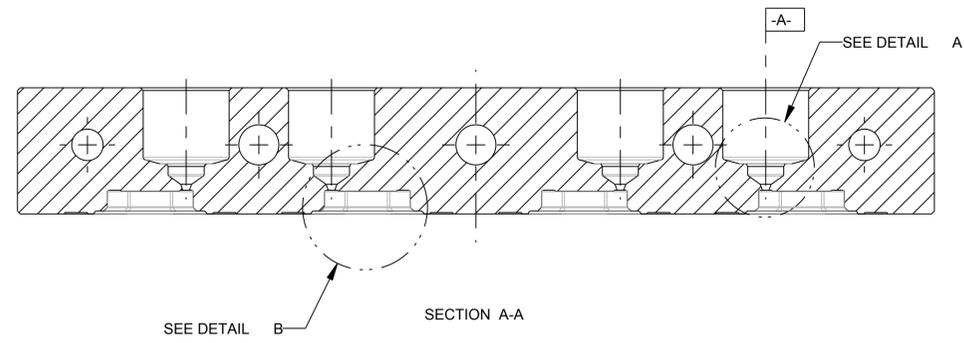
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UNITS ENGLISH [METRIC]	DIMENSION CLASSIFICATION ▲ CRITICAL ▲ MAJOR	MOEN SANFORD DIVISION, 2609 COX MILL ROAD SANFORD, N.C. 27330, U.S.A.
DRAWN BY J. CONNOLLY		APPROVED HARRIS
DATE 22-Mar-10		SCALE 0:1
REV. 5		DRAWING NO. 137304_HR_MOLD

REV.	ECM No.	BY	REV.	ECM No.	BY	REV.	ECM No.	BY	VALID ECM NUMBER	ACTUAL WEIGHT-lbs	EST.WEIGHT-lb[g]	EST.VOLUME-in ³ [cm ³]	EST.SURF-AREA-in ² [mm ²]	X PLANT STATUS	PROJECT NUMBER
										0.000	0.000[0.000]	0.000[0.000]	0.000[0.000]		

- NOTES:
 1. REFER TO PROVIDED MOEN DRAWING AND CAD MODELS FOR UNSPECIFIED CAVITY TOLERANCES AND GEOMETRY.
 2. BREAK ALL SHARP CORNERS, EXCEPT AT CAVITY PL.
 3. CAVITY SURFACE FINISH: SPI D-1.
 4. STANDARD TOOLING TOLERANCES TO APPLY, UNLESS OTHERWISE SPECIFIED.
 5. ALLOW .005-.010 GRIND STOCK ON 4 SIDES AND BACK OF BLOCK FOR FINAL FITTING TO A-PLATE.



A CAVITY BLOCK
 10.000 x 4.000 x 1.3770
 420 SS Hdn. Rc 48-52

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