



R.13 TYP.

12XØ.66 THRU

30° TYP.

Ø10.00

Ø8.00

5.747^{+.000}_{-.001}

R.035^{+.000}_{-.010} TYP.

.170^{+.003}_{-.000}

BREAK CORNERS APPROXIMATELY R.005 TYP.

.13 X 45° Chamfer

DETAIL B
SCALE 2 : 1

MAKE 1 SET
QTY. 6 TO 1 SET

Unless Otherwise Noted		DRAWN Brad DiGiovine	8/5/2010	ARGONNE NATIONAL LABORATORY	
All Dimensions - Inches		CHECKED		TITLE	
Surface Roughness - 125 ✓		QA		PRESSURE VESSEL BLANK FLANGE	
Decimal Tolerance		MFG		SIZE	DWG NO
.X +/- .1		APPROVED		D	NPD-20-002
.XX +/- .01				SCALE	REV
.xxx +/- .003				1:1	
Angular Tol. +/- 1/4 deg.					
Remove all burrs and break sharp edges .03 max					
Material					
316 STAINLESS STEEL					
					SHEET 1 OF 1