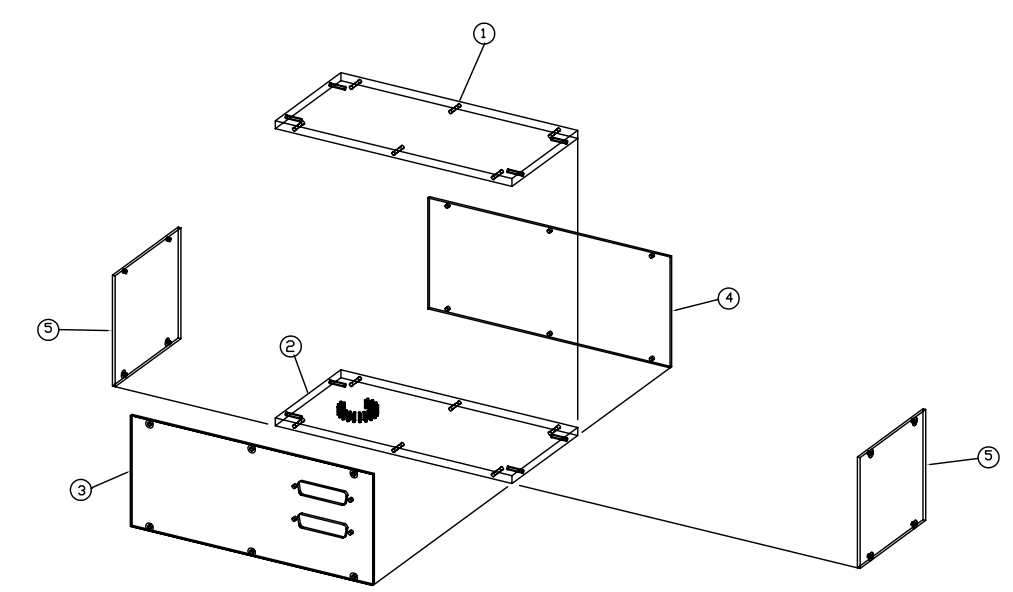
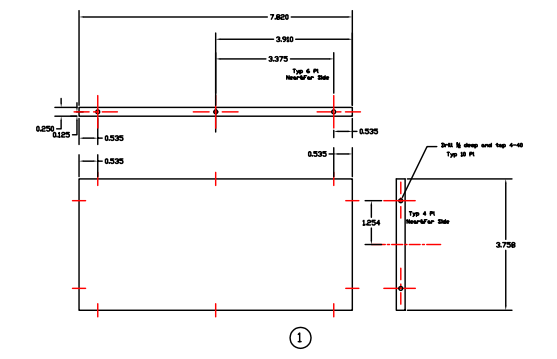
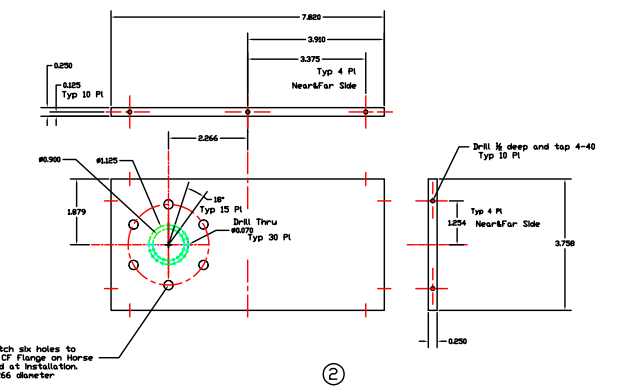


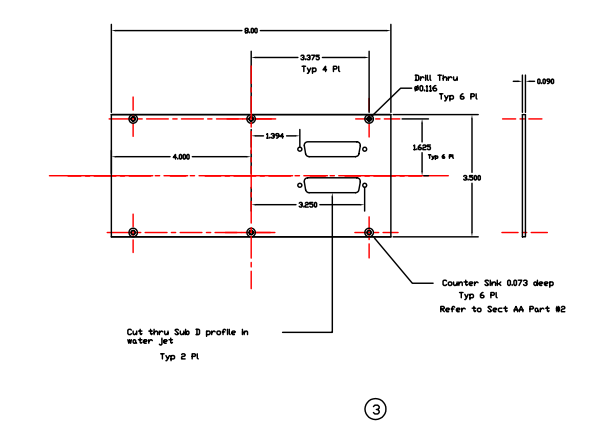
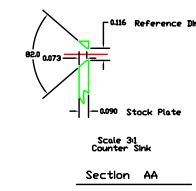
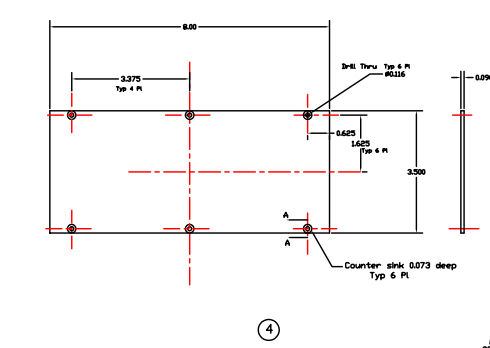
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



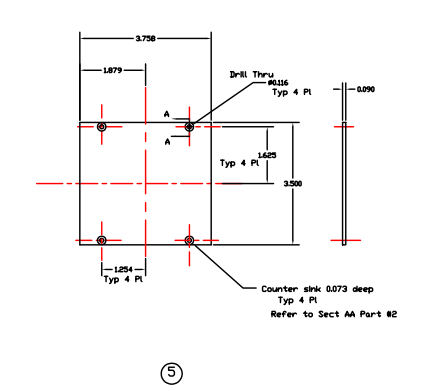
Assembly



Mark and match six holes to mating 0.75 CF Flange on Horse Collar in field at installation. Drill thru 0.266 diameter.



Cut thru Sub D profile in water jet Typ 2 Pl.



RELEASED FOR FABRICATION / INSTALLATION
PPPL Drafting:

PART NO.	QUANTITY	DESCRIPTION	DRAWING NO.	MATERIAL
24 5	1	Side Plate	This Drawing	6061T8 Aluminum
24 4	1	Back Plate	This Drawing	316 SS
24 3	1	Front Plate	This Drawing	6061T8 Aluminum
24 2	1	Bottom Plate	This Drawing	6061T8 Aluminum
24 1	1	Top Plate	This Drawing	6061T8 Aluminum
24	1	ASSEMBLY/WELDMENT	This Drawing	

03 02 01	PART NO.	NOMENCLATURE OR DESCRIPTION	DRAWING NO.	MATERIAL
CENTRAL FILES: PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT MAGNETIC DIAGNOSTICS EXTERNAL FLUX LOOPS SENSING CABLE VERTICAL PORT 12 JUNCTION BOX				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED AutoCAD2000 DIMENSIONS ARE IN INCHES MACHINE SURFACES 12/1 DO NOT VERIFY INFORMATION BY SCALE DRAWING BREAK SHARP EDGES .005/.020				
SCALE:		DECIMALS - NON-CUMULATIVE	DWG: FOM	DATE: 16 Feb 07
NEXT ASSEMBLY:		DECIMALS - INCH FRACTIONS	DWG: G LABIK	APPROVED: G LABIK
APPV: G Gettelfinger		DATE:	CHK: SUPV	se 310-034
APPV: G Gettelfinger		DATE:	CHK: M Cole	SHEET 1 OF 1 REV 0

WELDING ENGINEER
APPV: G Gettelfinger
DATE: