



**RELEASED FOR
FABRICATION / INSTALLATION**
PPPL Drafting:

REV	NO.	DESCRIPTION	DRAWING NO.	MATERIAL
-	7	Existing Commercial 2 3/4 CF Flange with 1.5 inch bore and tapped holes on Port 12 Horse Collar	This Drawing	304 SS
10	6	Gasket for PN-4 Commercial Silicone Rubber Sheet Stk 1/16 inch Thk	This Drawing	
-	5	Commercial 2 3/4 double sided CF Flange by 0.75 with 1.5 inch bore and clearance holes Purchased	This Drawing	304 SS
-	4	Commercial 16 Pin #16 Amphenol Box Receptacle	This Drawing	Aluminum
6	3	Commercial Junction Box	This Drawing	Aluminum
6	2	Commercial 2 3/4 Blank Rotatable CF Flange Thru Holes	This Drawing	304 SS
	25	Commercial Silicone Rubber Sheet Stk 0.25 inch Thk	This Drawing	Silicone Rubber
	6	ASSEMBLY	This Drawing	
03	02	PART NO.	NOMENCLATURE OR DESCRIPTION	DRAWING NO.

Assembly

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATURAL COMPACT STELLATOR EXPERIMENT PORT 12 INTERFACE ELECTRIC HEATER CABLE FEEDTHROUGH & JB & TERMINATION		
	AutoCAD	DATE: 10 AUG 07	CADD FILE: DD
DO NOT VERIFY INFORMATION BY SCALING DRAWING	DIV: FOM	ENG: G.LABIK	APPROVED
SCALE: 1:1	DWN: G.LABIK	se123-124	
CENTRAL FILES:	CHK: T.BROWN	CHK SUPY	SHEET 1 OF 1 REV 0

Port 12