

PPPL ENGINEERING CHANGE NOTICE (ECN) ECN # 4937

COGNIZANT INDIVIDUAL: Dave Williamson	
ECN TITLE: Revise Taper Dimensions For Modular Coil Lead Jumper Connectors	
ASSOCIATED ECP: None	
CC/WP/Job: 9450-1***-1403	AREA OR PROJECT: NCSX

LIMITATION OF SCOPE - NOTE: A Work Planning Form is NOT required if the total change to be accomplished (ENG-032):

- Is not large or complex or does not represent a new installation into a usable space
 - Does not have a significant ES&H impact
 - Does not involve tritium or other radioactive contaminated or activated equipment
 - Does not impact multiple projects, systems, or groups
- OR does not change the scope or intent of the original design.

Responsible Line Manager CONCURRENCE: _____
 (Signature indicates that no Work Planning form is required.)

If non-concurrence or associated with a work planning form, enter the WP Number: **1096**

DRAWING(S) AFFECTED NUMBER:	NEW Revision	TITLE
SE1406-051	0	TRC LEADS JUMPER 1
SE1406-052	0	TRC LEADS JUMPER 2
SE1406-053	0	TRC LEADS JUMPER 3
SE1406-054	0	TRC LEADS JUMPER 4
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<p>DESCRIPTION OF CHANGE: (State Drawing No., Zone/Group, or List Attachments)</p> <p>QUAD C7, TAPER DIMENSIONS WERE CHANGED FROM OD, ID, AND LENGTH DIMENSIONS TO OD PLUS TAPER NOTE.</p>

REASON FOR CHANGE:

ORIGINAL 2-PLACE DIMENSIONS HAVE EXCESSIVE TOLERANCE AND DO NOT MATCH DRAWING OF MATING PART, SE1406-077. NEW DIMENSIONING SCHEME IS TYPICAL OF CLOSE FITTING TAPER.

ENGINEERING CHANGE NOTICE APPROVALS: N/A **DATE:** 11/10/04

COGNIZANT INDIVIDUAL MAKING THE CHANGE: Dave Williamson

RESPONSIBLE LINE MANAGER: Larry Dudek

