

Status	2 - Disposition Needed	Trend	01-Deviation From Doc/Proc
Department	NCSX	Division	WBS 141
Source/Org	VENDOR		
Item Dwg/Part#	Procurement #	S005242-F	Cost Center
RAP#	3209	Job Doc #	S005242-F
		Vendor	Energy Industries of Ohio
RAP Title NCSX - Modular Coil Winding Forms			

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF-B5, During the magnetic permeability verification of the NCSX B5 modular coil winding form a total of fourteen (14) areas were found to exhibit a magnetic permeability above the maximum allowed. NCSX-CSPEC-141-03-11 paragraph 3.1.1.5.1 states "the local relative magnetic permeability of any point in the winding form (including base metal and weld repairs) shall not exceed 1.02 Mu."

Four tooling ball inserts were left inserted in the casting from the vendor, these inserts are above the maximum magnetic permeability allowed of 1.02 Mu.

Representative pictures are attached.

Lot Size Recd	0	Sample Size Insp	0	<input type="checkbox"/> Lot Rejected	# Rejected	0
Reported By	Phelps C	Validated By	Malinowski F	Validated Date	03/06/07	

~~Disposition: Rework* __ Repair* __ Use As Is* __ Return To Vendor* __ Scrap* __~~

Please use p. 2 for disposition and approvals.

~~For rework or repair of vendor supplied equipments, fill in information below:~~

#Hours	_____	\$Est Labor	_____	\$G&A	_____
\$Material	_____	\$Burden	_____	\$Total	_____
Disposition By	_____	Date	_____		
Supervisor's Concur	_____	Date	_____		
Eng. Dept. Head Concur	_____	Date	_____		
WCO/Other	_____	Date	_____		
PQA/QC Mgr Dispos Concur	_____	Date	_____		
QC Field Verification By	_____	Date	_____		

Distribution

Cog Heitzenroeder P

Insp Phelps C

Proj. Doc Control (when closed)

QC Files

Malsbury J

Boscoe J

Chrzanowski J

Sutton L

Malinowski F

Tyrell M

Lumberger J

Reiersen W

Williams M

Nelson B

Disposition: Rework___ Repair ___ Use As Is___ Return to Vendor___ Scrap___

For rework or repair of vendor supplied equipment, fill in information below:

Hours _____ \$ Est Labor _____ \$ G&A _____
\$ Material _____ \$ Burden _____ \$ Total _____

Disposition by _____

~~Supervisor's Concurrence~~ _____

Eng. Dept. Head Concurrence _____

Other (i.e., WCO/FPE) Concurrence _____

PQA/QC Mgr Disposition Concurrence _____

QA Field Verification by _____













