



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer:	Dominion Voting Systems
System:	D-Suite ImageCast Evolution (ICE)
ECO Number:	100624
ECO Description:	Added alternate supplier for ICE power cord due to improvements in availability and lead times

Overview:

Added an alternate supplier (King Cord) for the ICE Power Cord due to improvements in availability and lead times from this supplier for this part. This supplier's product (King Cord K01031C1457BB) is the same part as the previously used product (Infinite Cable PW-105-15) for DVS PN 123-000176. Supporting documentation contains comparisons between the two products.

Added King Cord K01031C1457BB as supplier for the following DVS part number:
DVS PN 123-000176 SJT POWER CORD NEMA 5-15P TO IEC 320 C13, 15 FEET, 125V 10A, 18 AWG

Systems affected: all EAC certified and state level system configuration that include the ICE component

Supporting Documentation:

- ECO 100624 ICE Power Cord AVL (2019-09-09).pdf (*Dominion ECO*)
- PW-105-15.pdf
- Infinite Cable PW-105-15 Datasheet.docx
- K01031C1457BB.pdf

Engineering Recommendation:

Technical documentation review performed to evaluate change. Alternate supplier's product is identical to currently used component in form fit, and function; therefore, adding additional supplier should not adversely impact system. No testing is required.

Engineering Analysis: No Testing Required

Reviewer:

Wendy Owens
Printed Name

Wendy Owens
Signature

10/25/19
Date

Approver:

Michael L. Walker
Printed Name

Michael L. Walker
Signature

10/25/19
Date