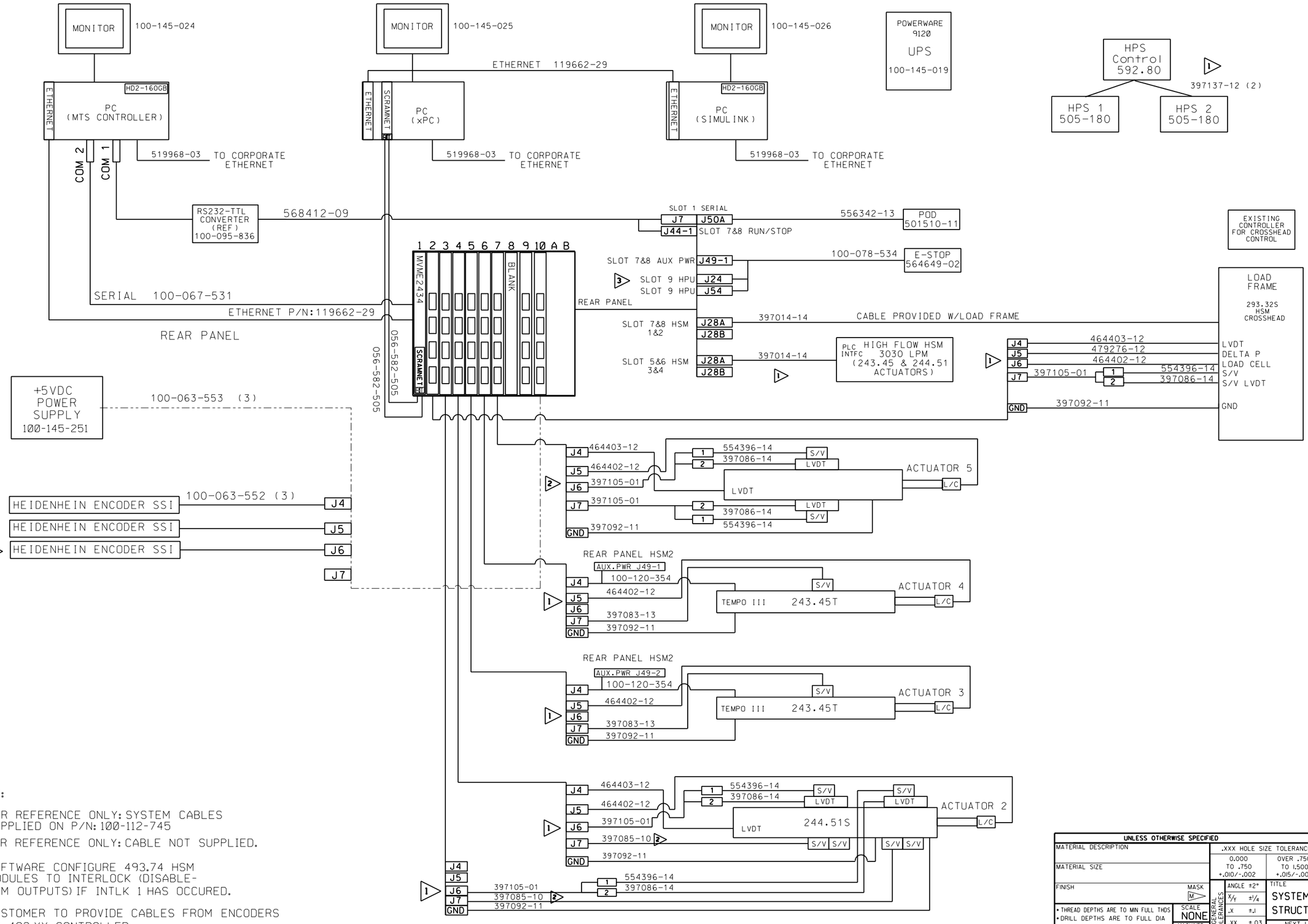

NOTES:

1. FOR REFERENCE ONLY: SYSTEM CABLES SUPPLIED ON P/N: 100-112-745
2. FOR REFERENCE ONLY: CABLE NOT SUPPLIED.
3. SOFTWARE CONFIGURE 493.74 HSM MODULES TO INTERLOCK (DISABLE-HSM OUTPUTS) IF INTLK 1 HAS OCCURED.
4. CUSTOMER TO PROVIDE CABLES FROM ENCODERS TO 493.XX CONTROLLER.

REVISIONS

DESCRIPTION	DRAWN	ENGR	DATE	LETTER	ECN NO.
REPLACED PC/MONITOR FROM: 100-138-480 TO 100-126-432 ON (xPC) DELETE: 100-143-406	DJR	MSF	3/22/05	B	RULE 1
MODIFIED REAR PANEL HSM INTERFACE DESIG-NATIONS AND ADDED ACTUATOR #5	GSW	MSF	4/19/05	C	RULE 1
REVISED PC (COM 1) AND (COM 2)	GSW	MSF	9/28/05	D	RULE 1
CHANGED ACTUATORS (3 & 4) J4 TEMPO III CABLES TO 100-120-354	GSW	MSF	3/2/06	E	RULE 1

SOURCE/REF DRAWING: 700-003-036

PROPRIETARY DATA

The information and design(s) dis-closed herein are the property of MTS Systems Corporation and may not be used, reproduced or disclosed in any form except as granted in writing by MTS Systems Corporation. This restriction excludes information that is in the public domain or was legitimately in the prior possession of the recipient.

UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION

MATERIAL SIZE

FINISH MASK M

- THREAD DEPTHS ARE TO MIN FULL THDS
- DRILL DEPTHS ARE TO FULL DIA
- REMOVE BURRS AND SHARP EDGES
- DO NOT SCALE PRINT

SCALE NONE

MACHINED SURFACES 180 √

.XXX HOLE SIZE TOLERANCE

0.000 TO .750	OVER .750 TO 1.500
+.010/-.002	+.015/-.003

GENERAL TOLERANCES: ANGLE ±2°; X/Y ±1/4; .X ±.1; .XX ±.03; .XXX ±.010

THIRD ANGLE PROJ.

	DRAWN	CHECK	ENGR	MFG
	DJR		MSF	
DATE	3/9/05	DATE	3/2005	DATE

TITLE: SYSTEM FUNCTIONAL-STRUCTURAL 2 US1.22596.810

NEXT LEVEL

PRODUCT CODE

SIZE D

NUMBER 700-003-042 REV E

SHEET 1 OF 1

MTS SYSTEMS CORPORATION
EDEN PRAIRIE, MINNESOTA U.S.A. ©