DWG. NO.	SHEET
6520A00001E	1

REVISIONS

REV	DESCRIPTION		DATE	APPROVED
-	RELEASE		01/06/04	T.COUPER
A	SEE DCN 123337	DSC	02/07/29	J.WILSON
B	SEE DCN 123709	AN	02/08/26	K. McKAY
C	SEE DCN 138588	AN	04/12/01	K. McKAY
D	SEE DCN 154862	RG	2007/09/25	R.LOPEZ

NOTES:

1. APPLICABLE DOCUMENTS:
   A. FSI-SSD 7.1.1.1-1993
2. WIRING METHODS TO COMPLY WITH LOCAL ELECTRICAL CODES.
3. FOR WIRING THE OFT CIRCUIT BREAKER SEE 6520A000130E.
4. FOR WIRING THE IFT CIRCUIT BREAKER SEE 6520A000230E.
5. FOR WIRING THE UTD CIRCUIT BREAKER SEE 6520A000330E.

△6 CIRCUIT BREAKER SCHEDULE SPECS FOR BARCO BR909S PROJECTORS.

OFT CIRCUIT BREAKER SCHEDULE

9A7A1 FIRE DETECTION	1-phase 120 VAC, 15 Amps 60 Hz
9A2A5 CONTROL LOADING	3-phase 208/120 VAC, 80 Amps 60 Hz
10A0A1 VISUAL PROJECTOR POWER	3-phase 208/120 VAC, 20 Amps 60 Hz
△6 10A0A1 VISUAL PROJECTOR POWER	3-phase 208/120 VAC, 40 Amps 60 Hz
10A1 VISUAL CABINET #1	3-phase 208/120 VAC, 40 Amps 60 Hz
9A1A1 SIMULATOR POWER	3-phase 208/120 VAC, 50 Amps 60 Hz
DESTINATION	CIRCUIT BREAKER SCHEDULE

IFT CIRCUIT BREAKER SCHEDULE

9A7A1 FIRE DETECTION	1-phase 120 VAC, 15 Amps 60 Hz
9A2A5 CONTROL LOADING	3-phase 208/120 VAC, 80 Amps 60 Hz
10A1 VISUAL CABINET #1	3-phase 208/120 VAC, 40 Amps 60 Hz
9A1A1 SIMULATOR POWER	3-phase 208/120 VAC, 50 Amps 60 Hz
DESTINATION	CIRCUIT BREAKER SCHEDULE

UTD CIRCUIT BREAKER SCHEDULE

9A7A1 FIRE DETECTION	1-phase 120 VAC, 15 Amps 60 Hz
9A2A5 CONTROL LOADING	3-phase 208/120 VAC, 80 Amps 60 Hz
9A1A1 SIMULATOR POWER	3-phase 208/120 VAC, 50 Amps 60 Hz
DESTINATION	CIRCUIT BREAKER SCHEDULE

PRODUCTION PRINT

PRODUCTION

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ELECTRICAL						
APPROV1						
APPROV2						
APPROV3						
APPROV4						
APPROV5					6520A00001-501	6520
ADDITIONAL APPROVALS	DATE	PART DASH NO.	NEXT	FINAL	NEXT ASSY	USED ON
			QTY REQD PER ASSY		APPLICATION	

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	HOLE DIA	TOLERANCES
.XX ±	UP TO .250	+ -
.XXX ±	.251 THRU .500	+ -
ANGULAR ±	.501 THRU .750	+ -
	.751 THRU 1.000	+ -
	1.001 AND OVER	+ -

FINISH/TREATMENT

SIMILAR TO

CONTRACT NO.	F33657-94-C-0006	
APPROVALS		DATE
DRAWN	K.MCKAY	01/06/04
CHECKED	T.COUPER	01/06/04
DESIGN	K.MCKAY	01/06/04
DESIGN ACTIVITY	R.BARRETT	01/06/04

FlightSafety international — Simulation Systems Division, 2700 N. Hemlock Circle, Broken Arrow, OK 74012

TITLE: FACILITY INSTALLATION JPATS GBTS, CIRCUIT BREAKER SCHEDULE

SIZE	CAGE CODE	DWG. NO.	REV.
D	31866	6520A00001E	D

SCALE NONE — SHEET 1 OF 1