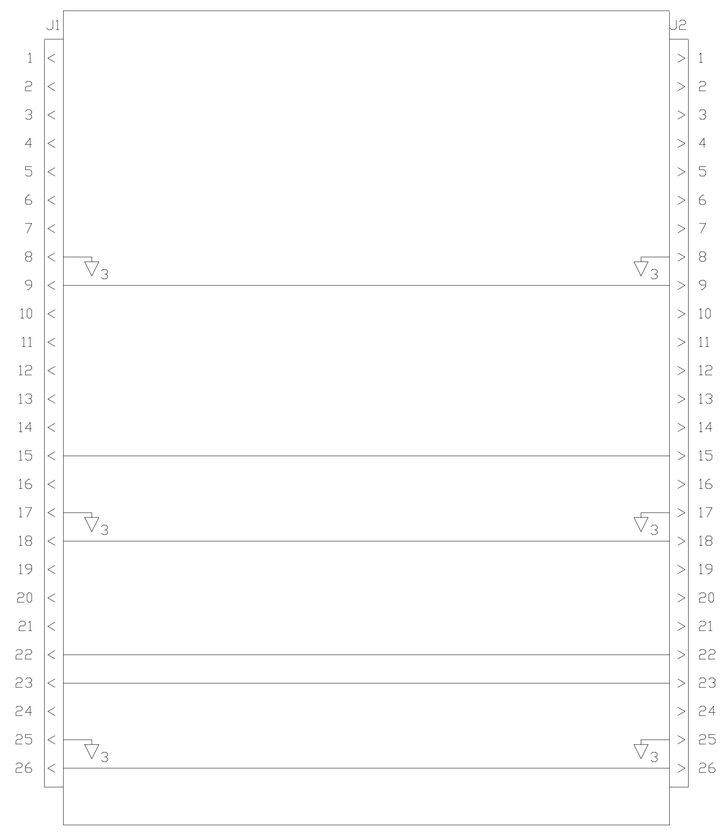

MATERIAL BLOCK		
SYMBOL	MANUFACTURE TYPE	MIL-NO.
J1	AMP 206500-1	311P407-2P-B-15
J2	AMP 206500-1	311P407-2P-B-15
J1, J2 PINS	AMP 207683-4	

CABLE TIES SHALL BE IN ACCORDANCE WITH NSTS 22648 FOR FLAMMABILITY AND OUTGASSING REQUIREMENTS.

MOUNTING CLAMPS SHALL BE PANDUIT NO.MBMS-S10-C,AL SHEET PER FED SPEC QQ-A-250/2,3003 H0144 OR FABRICATED TO AL SHEET PER FED SPEC QQ-A-250/11,6061 T6.

* COLORS AS REQUIRED.
** WIRE AWG INDICATED.

1. SINGLE LAYER BOARD
2. TRACES AT 8, 17 AND 25 ARE ON SOLDER SIDE GROUND PLANE.
3. NEED 4 4-40 SCREWLOCK FASTENERS AMP C-211883.

AUTHORIZED by CM when under FORMAL Configuration Control

CHG	ZONE	DESCRIPTION	APP/DATE

REVISIONS

PROJECT CIR

ANALEX

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

TOLERENCE ON	
.X	+/-
.XX	+/-
.XXX	+/-
FRACTION	+/-
ANGULAR	+/-
SOFTWARE: AUTOCAD 2000	

National Aeronautics and Space Administration
John H. Glenn Research Center
Lewis Field
Cleveland, Ohio
CONTRACT NUMBER: NAS3-99155

APPROVALS			
PROJECT LEAD	ANALEX/N.BOZZOLO		
ELECTRICAL LEAD	ANALEX/S.LAWYER		
ELECTRICAL ENGINEER	ANALEX/M.GARRETT		
CHECKER	X		
DESIGNER	ANALEX/A.JOHNSON		
MAT'L PROC.	X		
CONFIG. MGT	X		

FILE NAME: 67212EESB403.DWG

FDC FEDERAL DATA CORPORATION

DRAWING NAME
ANALOG VIDEO JUMPER SCHEMATIC
IPP INTERNAL INTERCONNECTION

NEXT ASSEMBLY
FLUIDS COMBUSTION FACILITY

SIZE	CAGE CODE	DRAWING NUMBER	REV.
E	X	67212EESB403	1

SCALE: NONE | RELEASE DATE 10/19/00 | SHEET 1 OF 1