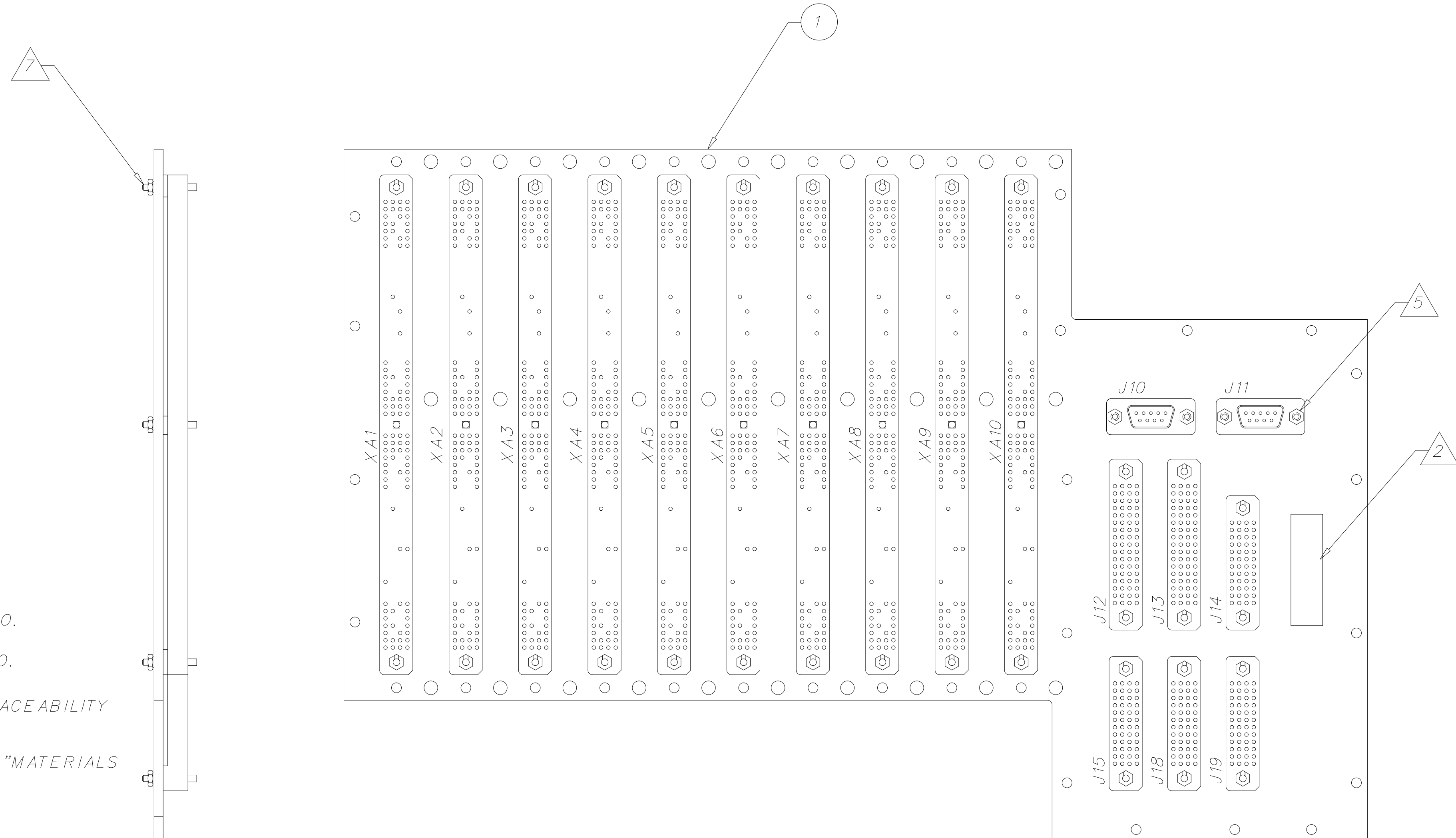


REVISIONS					
REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
A	36-399	INITIAL RELEASE			

REF DES	KEYING
XA1-XA6	A-4
XA7-XA8	C-3
XA9	E-1
XA10	B-2
J12	A-1
J13	C-3
J14	B-1
J15	C-6
J18	D-5
J19	E-6



NOTES:

1. PREPARE PCB FOR FABRICATION BY WASHING & DRYING PER A.W.O.
2. LABEL ASSEMBLY SERIAL NUMBER IN LOCATION SHOWN PER A.W.O. USING F/N 8.
3. INSTALL PARTS IN LOCATIONS SPECIFIED BY CONFIGURATION TRACEABILITY LIST (C.T.L.) SECTION OF A.W.O. PACKAGE.
4. RECORD EPOXIES USED, MIX RATIO, EXPIRATION DATES, ETC. ON "MATERIALS PROCESSING MIXING RECORD" SECTION OF A.W.O.
5. TORQUE HARDWARE TO 4 IN-LBS PRIOR TO SOLDERING.
6. SOLDERING TO BE IAW NASA SPECIFICATION NHB5300.4(3A-2).
7. TORQUE HARDWARE TO 16 IN-OZ PRIOR TO SOLDERING. CENTER CONNECTOR PRIOR TO TORQUING.
8. TIN LEADS IAW 64-01007.
9. SPOT BOND HARDWARE USING F/N 9.

INTERPRET DIMENSIONS AND TOLERANCES IAW ANS Y14.5M-1982		NAME DRAWN R.Perry	DATE 10/31/95	MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH CAMBRIDGE, MA 02139	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: ANGLES ? TO 3 PLACE DECIMALS ? .005 2 PLACE DECIMALS ? .01		CHECKED	APPROVED	DP A BACKPLANE ASSY	
MATERIAL SEE DATABASE		RELEASED			
36-20300	ACIS			SIZE/CAGE CODE D 80230	DWG. NO. 36-20304 A
NEXT ASSEMBLY USED ON		WEIGHT		SCALE 1:1	REV. SHEET 1 OF 1
APPLICATION					