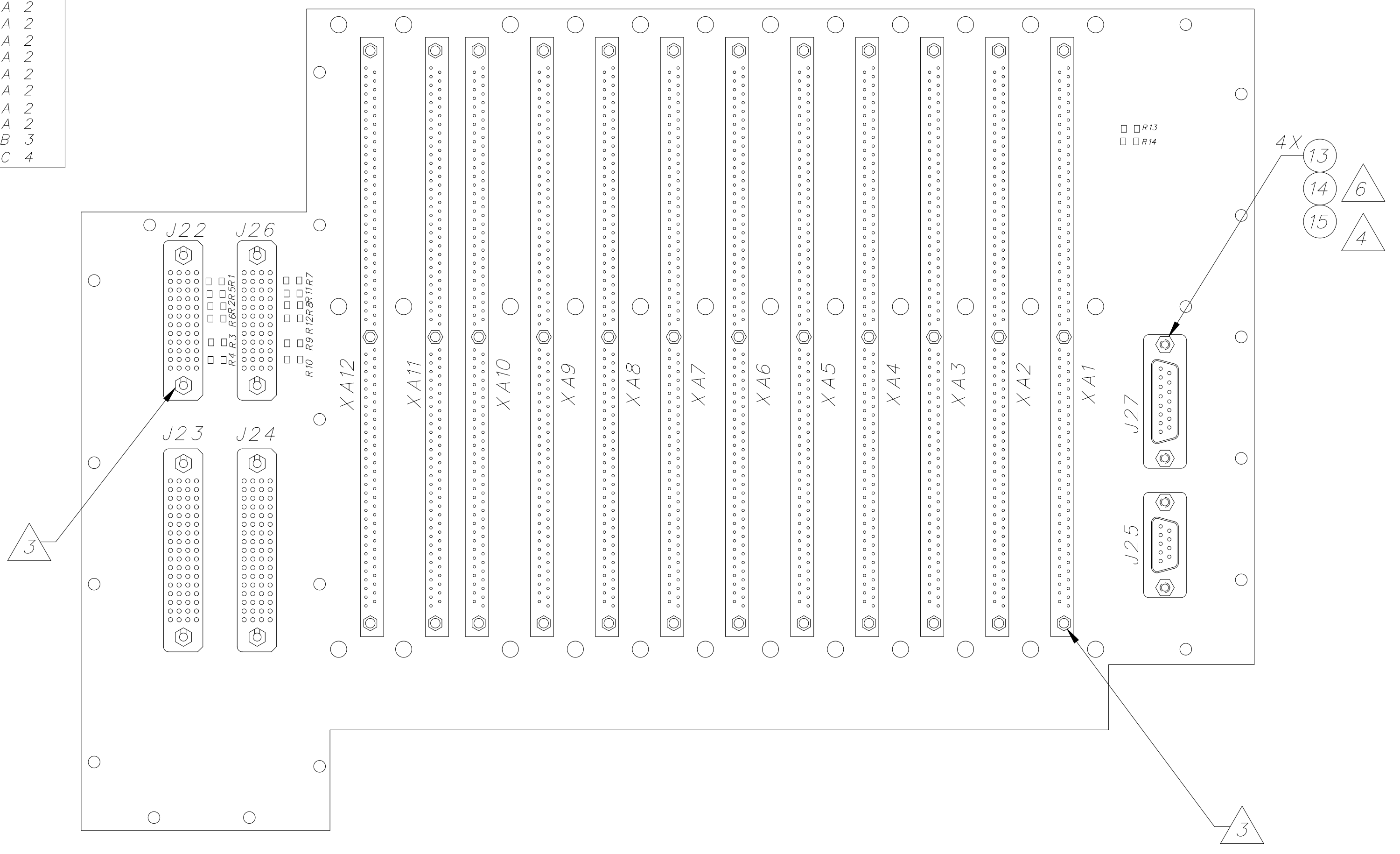


REVISIONS

REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
A	36-728	INITIAL RELEASE	FJK	RFG	8/30/96
A	36-728	DELETE R1-14			

TABLE 1
CONNECTOR KEYING

REF	DES	POSITION
A1	XA1	A 2
A2	XA2	A 2
A3	XA3	A 2
A4	XA4	A 2
A5	XA5	A 2
A6	XA6	A 2
A7	XA7	A 2
A8	XA8	A 2
A9	XA9	A 2
A10	XA10	A 2
A11	XA11	B 3
A12	XA12	C 4



NOTES:

- BRUSH CONFORMAL COAT ON THE PADS OF R1-14 AND FEED THROUGH S ON COMPONENT SIDE ONLY, USING F/N 7 IAW MIT SPECIFICATION 36-02026.
- CLEAN ALL HARDWARE IAW MIT PROCEDURE 36-02027 PRIOR TO ASSEMBLY.
- TORQUE CONNECTOR HARDWARE XA1-12, J22-24, 26 TO 35 IN-OZ. SPOT BOND FAR SIDE WITH F/N 10.
- TORQUE F/N 15 TO 2 IN-LB. SPOTBOND WITH F/N 10.
- SET KEYS OF XA1-XA12 PER TABLE 1.
- TORQUE F/N 13 TO 4 IN-LB. SPOT BOND FAR SIDE WITH F/N 10.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: ANGLES ? 1° 3 PLACE DECIMALS ? .005 2 PLACE DECIMALS ? .01		NAME DRAWN Applied CAD	DATE 13 AUG 96	CSR MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH CAMBRIDGE, MA 02139
MATERIAL SEE DATABASE		CHECKED F. Kaspario	DATE 28 AUG 96	
36-30203	ACIS	APPROVED R. Goeke	DATE 30 AUG 96	DE A BACKPLANE - MIT SUBASSY
NEXT ASSEMBLY	USED ON	RELEASED Repec	DATE 30 AUG 96	
APPLICATION		INTERPRET DIMENSIONS AND TOLERANCES IAW ANS Y14.5M-1982	WEIGHT	SIZE CAGE CODE C 80230
				DWG. NO. 36-30203.98B
				SCALE 1:1 SHEET 1 OF 1