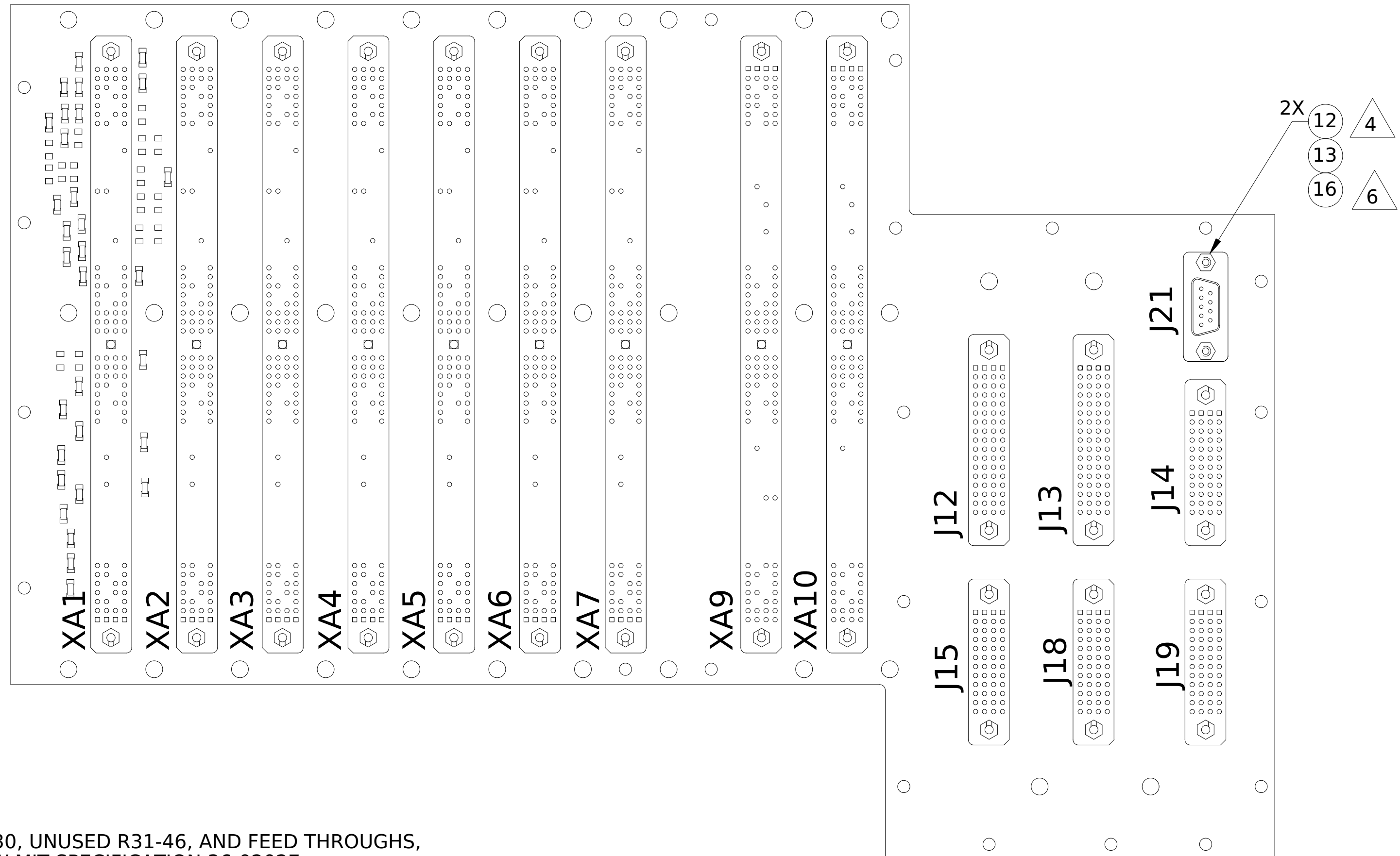


**TABLE 1
CONNECTOR KEYING**

REF	DES	POSITION
A1	XA1	A 1
A2	XA2	A 1
A3	XA3	A 1
A4	XA4	A 1
A5	XA5	A 1
A6	XA6	A 1
	XA7	A 1
	XA8	A 1
A9	XA9	B 2
A10	XA10	B 2

REVISIONS					
REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
A	36-640	INITIAL RELEASE	FJK	RFG	4 Jun 96
B	36-719	DO NOT INSTALL R31-46	FJK	RFG	9 AUG 96
C	36-782	ADD F/N 16			



NOTES:

- BRUSH CONFORMAL COAT ON R1-30, UNUSED R31-46, AND FEED THROUGHs, NEAR SIDE ONLY, USING F/N 7 IAW MIT SPECIFICATION 36-02027.
- CLEAN ALL HARDWARE IAW MIT PROCEDURE 36-02027 PRIOR TO ASSEMBLY.
- TORQUE CONNECTOR HARDWARE XA1-10, J12-19 TO 35 IN-OZ. SPOT BOND FAR SIDE WITH F/N 14.
- TORQUE F/N 12 TO 4 IN-LB. SPOT BOND FAR SIDE WITH F/N 14.
- SET KEYS OF XA1-XA10 PER TABLE 1.
- TORQUE F/N 16 TO 2 IN-LB. SPOT BOND WITH F/N 14.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: ANGLES ± 1° 3 PLACE DECIMALS ± .005 2 PLACE DECIMALS ± .01	NAME	DATE	MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH CAMBRIDGE, MA 02139
			DRAWN Applied CAD	20 May 96	
		MATERIAL SEE DATABASE	CHECKED F. Kasparian	4 Jun 96	DPA BACKPLANE - MIT SUBASSY
			APPROVED R. Goeke	4 Jun 96	
36-30304	ACIS	INTERPRET DIMENSIONS AND TOLERANCES IAW ANSI Y14.5M-1982	RELEASED J. Repec	4 Jun 96	SIZE C
NEXT ASSEMBLY	USED ON		WEIGHT		CAGE CODE 80230
APPLICATION					SCALE 1:1
					REV. C
					SHEET 1 OF 1