

DRAWINGS MANUAL

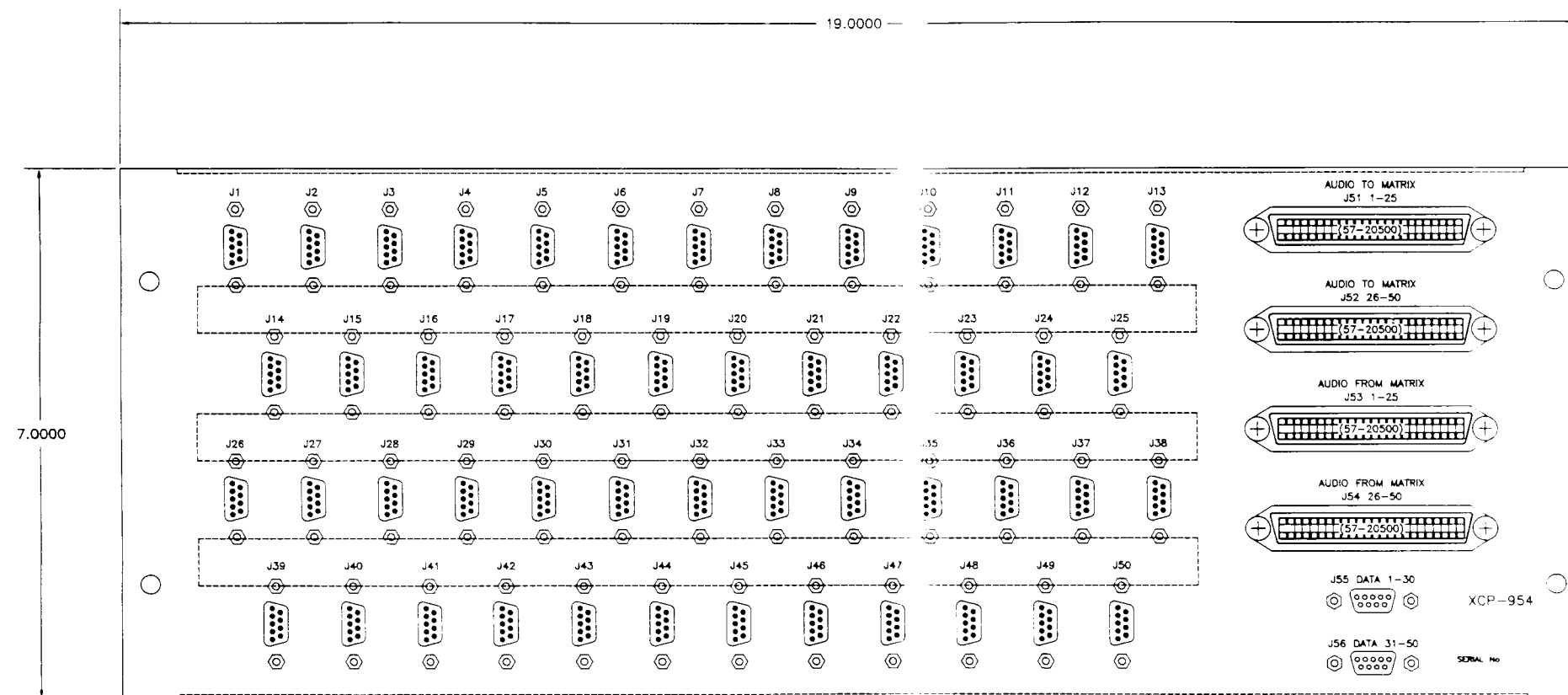
MODEL XCP-954

Station Breakout Panel

LIST OF DRAWINGS

<i>Drawing No.</i>	<i>Title</i>
D-XCP-954/2-1	Panel Wiring
DXCP--954/3-1	Panel Layout

RTS™



J1-J50 ARE DE9P
J51-J54 ARE AMPHENOL 57-20500
WITH AMP 552568-1
J55, J56 ARE DE9S

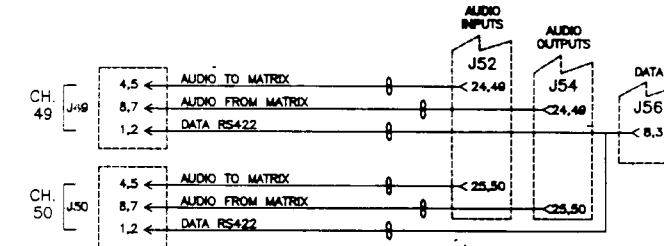
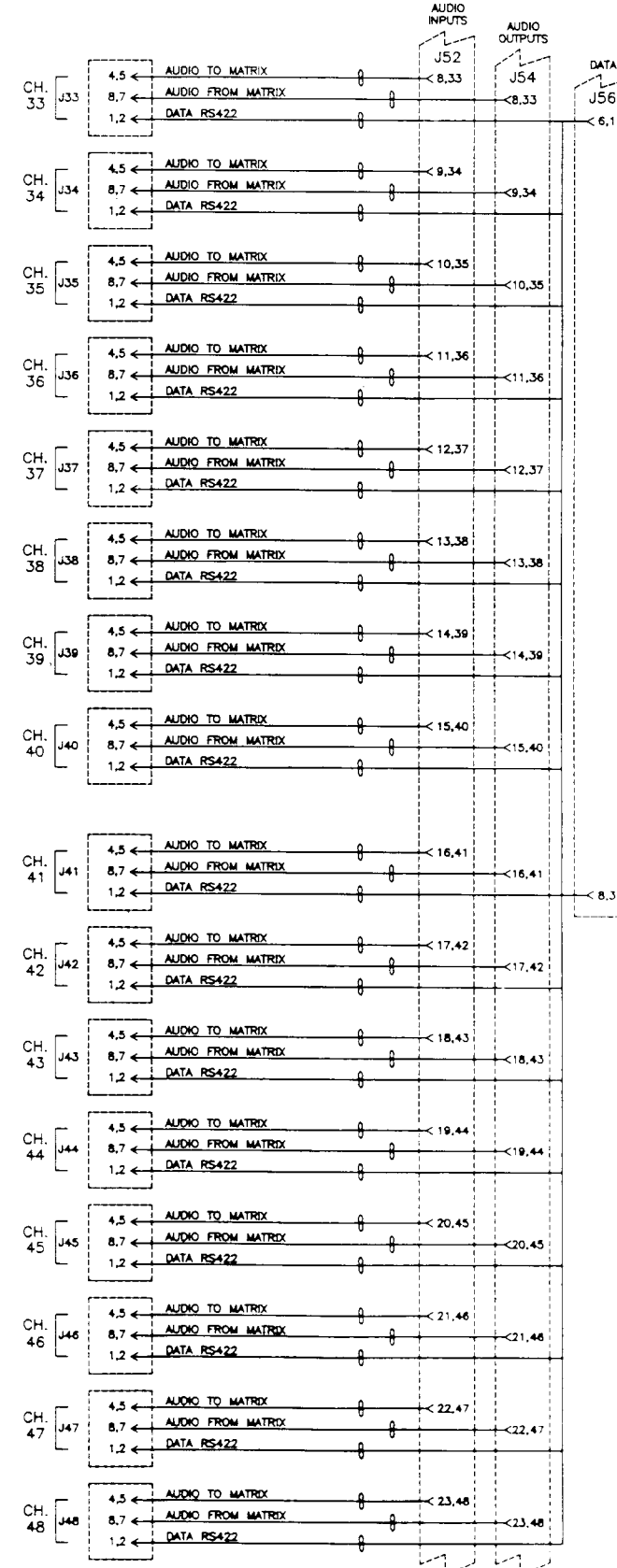
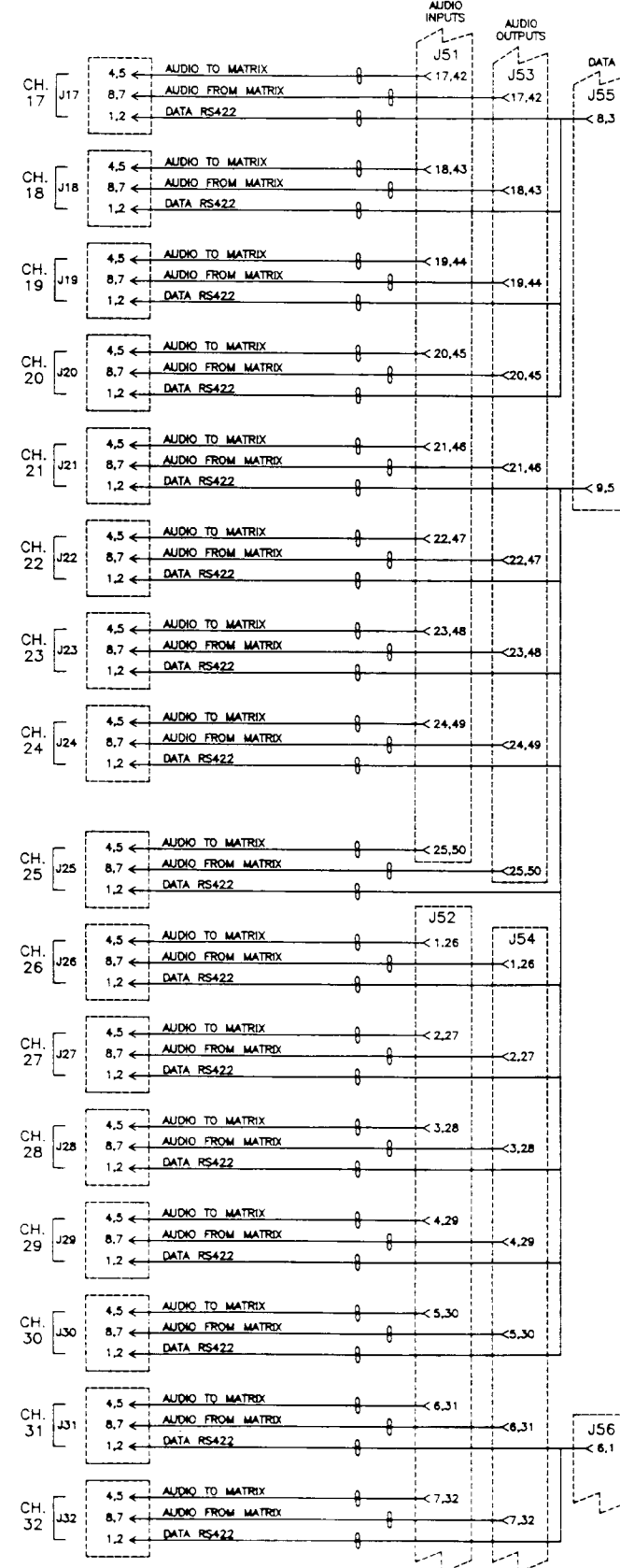
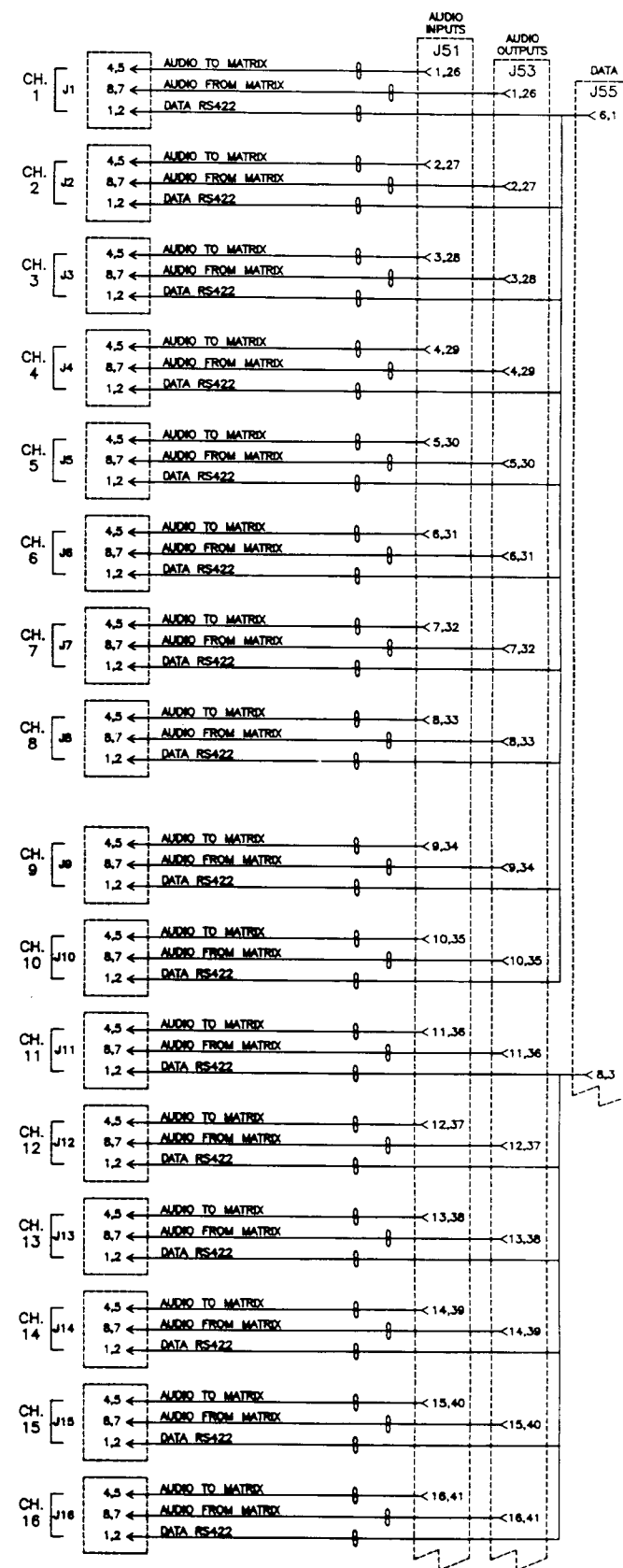
ORIGINAL DRAFT	W.Y.	21-JUN-90	1
CONTROL No 101008			
XCP-954			
50 CHANNEL STATION BREAKOUT PANEL LAYOUT			
DATE MAY 21/90	BY W.YAU	DATE MAY 21/90	BY W.YAU
D		XCP-954/3-1	

INTERCOM STATION CONNECTORS:

Connectors J1 to J50 are DE-9P plugs, wired as follows:

PIN #	FUNCTION
1	RS422 Data (+)
2	RS422 Data (-)
4	Audio to Matrix (+)
5	Audio to Matrix (-)
7	Audio from Matrix (-)
8	Audio from Matrix (+)
3,6,9	Shield

Note: Shields are connected to ground at the Keypanel end **ONLY**.



- NOTES:
1. ALL WIRES ARE TWISTED PAIRS 24AWG
 2. J1-J50 ARE DEBP
J51-J54 ARE AMPHENOL 57-208000
J55-J56 ARE DEBS

J20 PIN 1,2 WAS CONNECTED TO J55 PIN 8,9		T.C.	27-10-84	REV 2
ORIGINAL DRAFT		W.YAU	27-10-84	REV 1
CONTROL No. 101007				
XCP-864				
CS9500 INTERCOM SYSTEM STATION BREAKOUT PANEL WIRING				
DESIGN M.F.	DATE 27-10-84	BY W.YAU	CHK D	REV XCP-864/2-1