19.000 [482.60]
18.250 [463.55]

7.000 [177.80]
4.000 [101.60]

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60
61 62 63 64 65 66 67 68 69 70 71 72
73 74 75 76 77 78 79 80 81 82 83 84
85 86 87 88 89 90 91 92 93 94 95 96

1.86 MAX [47.24]

WIRES NOT SHOWN

AMP

WIRING SCHEMATIC (USOC)

TELCO   RJ11

26 / 1 ⤬ 4 / 3   J1
27 / 2 ⤬ 4 / 3   J2
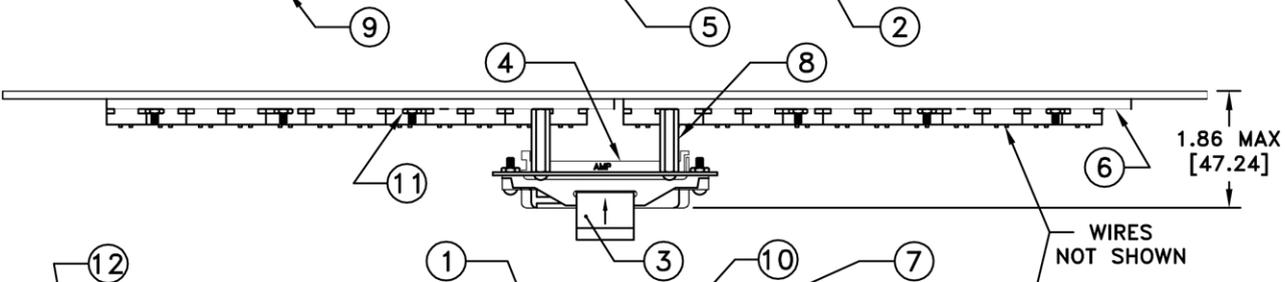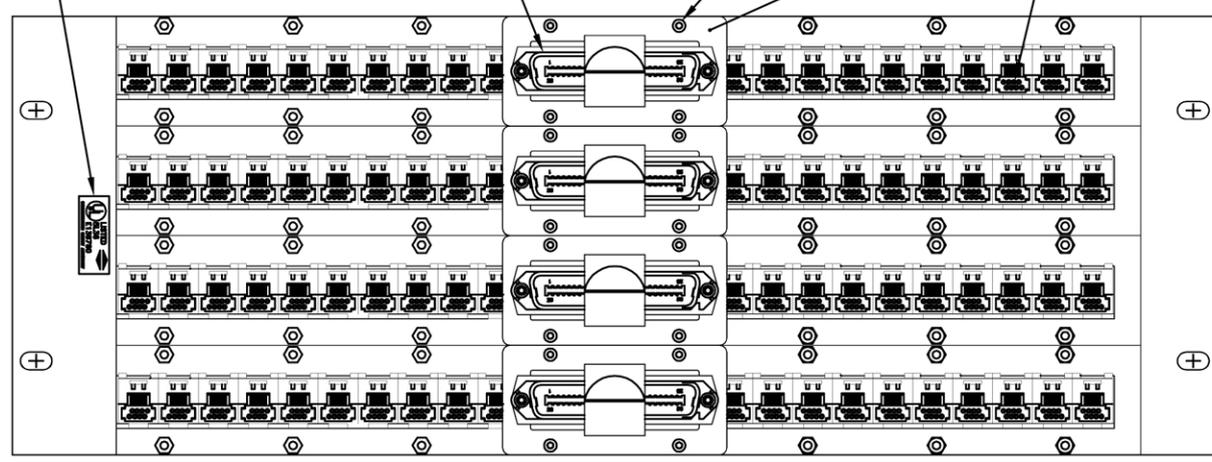49 / 24 ⤬ 4 / 3   J24

25 – NOT USED
50 – NOT USED

TYPICAL SCHEMATIC FOR ONE
50 POS. PLUG, 4 REQUIRED.

△1 FOUR BLACK 10-32 X .500 LONG SCREWS FOR MOUNTING SHIPPED LOOSE NOT SHOWN ON DWG.

△2 EACH PANEL IS INDIVIDUALLY BAGGED IN A CLEAR POLY TUBING, 22" X 9" X 4 MIL.

△3 EACH PANEL IS INDIVIDUALLY PACKAGED IN A WHITE BOX, 20 1/4" X 7 1/2" X 3"

△4 ONE SILICA PACK INCLUDED INSIDE SEALED POLY TUBING.

5. ALL DIMENSIONS ARE APPROXIMATE & USED FOR REFERENCE ONLY.

6. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.

ITEM NO.	QTY. REQ.	PART NO.	DESCRIPTION	
		PARTS LIST		
1	4	AMP-229974-1	50 PIN MALE TELCO CONNECTOR, (AMP)	
2	72	647B2-8	MODULAR JACK, 6 POS 2 CONTACTS, 8" LEADS	
3	4	MD77	VELCRO STRAP	
4	4	TE-50SR	STRAIN RELIEF KIT FOR 50 POS. TELCO	
5	1	PF96N700B	PANEL FACE 7.000" X 19.000"	
6	8	HDB12P	JACK BRACKET	
7	4	MD77X	HIGH DENSITY VELCRO HOLDER	
8	16	N440-1000-STCP	#4-40 THREADED STAND-OFF, 1.000 INCH LONG	
9	64	S440-0500-FLHX	#4-40 COUNTERSUNK SCREW, 1/2 INCH LONG	
10	24	S440-0250-BUHX	#4-40 THREAD X 1/4 INCH, BUTTON HEAD-HEX SCREW	
11	56	N440-0250-HXPN	#4-40 X 1/4 INCH HEX NUT	
12	1	UL-LIST	UL LISTED LABEL, 1.420 "X .550"	
13	4	S1032-0500-FWPH	#10-32 THREAD X 1/2 INCH FLAT WASHER-PHILLIP SCREW	△1
14	1	PT-10	CLEAR POLY TUBING	△2
15	1	CB-319C	PACKAGING BOX	△3
16	1	SPG-1	SILICA PACK	△4
17	24	647B2-18	MODULAR JACK, 6 POS. 2 CONTACTS, 18" LEADS.	

MODULAR HIGH DENSITY PATCH PANEL, 96 PORT, 6P2C (USOC)	DWG NO. IS 1075	REV:	DRAWN D. PHAM	DATE 6/15/2001	APRVD	DATE