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FIELD MAINTENANCE PRINT SET

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K-TC-CKDEQNA-0-1
D-AR-CKDEQNA-0-DBU
K-PL-CKDEQNA-0-DBP
D-IA-7021202-0-DBU
K-PL-7021202-0-DBP

Q-BUS TO ETHERNET CABLE KIT (TC)
Q-BUS TO ETHERNET CABLE KIT
Q-BUS TO ETHERNET CABLE KIT (PL)
CABLE, BULKHEAD ASSY
CABLE, BULKHEAD ASSY (PL)

UNIT VARIATIONS COVERED BY THIS PRINT SET

CKDEQNA-KA
CKDEQNA-KB
CKDEQNA-KC
CKDEQNA-K1
CKDEQNA-KF

FIELD MAINTENANCE PRINT SET

DIGITAL EQUIPMENT CORPORATION

PRINT SET ORDER NO .

MP-01811-01 REV B1

REVISION HISTORY

PEV	ECO NUMBER	DATE	REV	ECO NUMBER	DATE
A	INITIAL	-	-	-	-
P	CKDEQNA-MK01	-	-	-	-
C	CKDEQNA-MK04	03-DEC-86	-	-	-
		-	-	-	-
		-	-	-	-
		-	-	-	-
		-	-	-	-
		-	-	-	-
		-	-	-	-
		-	-	-	-

CONT. REVISION HISTORY

MADE BY : D. HEALY
DATE : 13-OCT-83

CHECKED BY : D. HEALY

DATE : 22-JUL-84
[Signature] 19-DEC-86
PROJECT ENGR : K. AMUNDSEN
DATE : 22-JUL-84

RSPBLE ENGR : M. LAWRENCE

DATE : 22-JUL-84
[Signature] 19-DEC-86
FIELD SERVICE : D. WATERMAN
DATE : 22-JUL-84

d | i | g | i | t | a | l

TITLE: FIELD MAINTENANCE PRINT SET

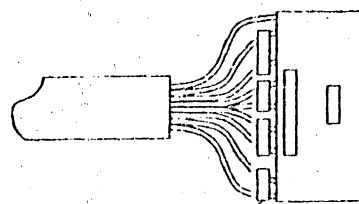
Q-BUS TO ETHERNET CABLE KIT

SIZE	CODE	DOCUMENT NUMBER	REV.
K	TC	CKDEQNA-0-1	C

SHEET 1 OF 1 | EDIT : 3

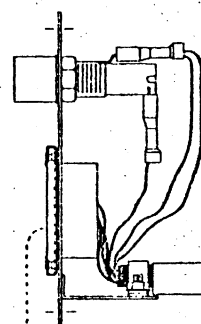
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16-27300-01 FERRITE BEADS
(REF D-1A-7021202-0-DBU)

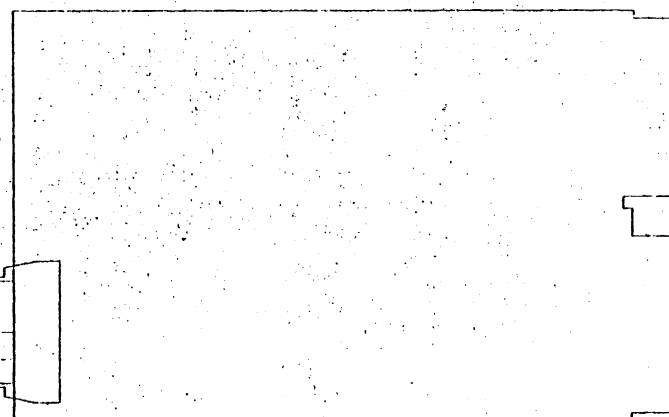
DETAIL A
SCALE: 2/1
(FOR VARIATIONS -KA, -KB,
-KC & -KF ONLY)



BULKHEAD TURNAROUND
(REF ONLY 1222196-02)

2 OR
3 OR
4 OR
5 OR
13

SEE DETAIL A



M7504

1 REF

M7504 TURNAROUND
(REF ONLY 7021489-01)

LEGEND		
PART NO.	REV	VARIATION
CKDEONA-KB	B1	CABLE KIT/DEONA 12" CABLE SHIELDED INSERT
CKDEONA-KA	C1	CABLE KIT/DEONA 21" CABLE SHIELDED INSERT
CKDEONA-KC	B1	CABLE KIT/DEONA 30" CABLE SHIELDED INSERT
CKDEONA-KI	A3	CABLE KIT/DEONA 10" CABLE SHIELDED INSERT
CKDEONA-KF	B1	CABLE KIT/DEONA 36" CABLE SHIELDED INSERT
		USED ON
		MICRO/PDP-11
		11/23-S, BA123
		11/23-PLUS
		NON FCC COMPL- TANT CABINETS
		MICRO 11/23, 11/73

NOTES:

PLOT AT 1.00

LAYER #2: FORMAT
LAYER #1 WORK
SYSTEM#: 20
PROGRAM VERSION: UGRAF D4.0
FILE NAME: CKDEONA-0-DBUD
TITLE: O-BUS TO ETHERNET
CABLE KIT

CAUTION: SEE OFF SHEET PARTS LIST

REVISIONS	CHANGE NO.	REV.
INITIAL	A	
CKDEONA-MK001A D		
T. HUNNEL 03/10/88		
MIKE LAWRENCE		
CKDEONA-MK002 C		
L. REED 06/JUN/86		
MIKE LAWRENCE		
CKDEONA-MK004 D		
L. REED 07/DEC/86		
MIKE LAWRENCE		

FIRST HIGH ASSY
K-DD-CKDEONA-0-0

DESCRIPTION		DRAWING NO.	PART NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC STD 114)			
INCHES TOLERANCES	ANGLES ±0.25°	APPLICABLE DIMENSION RANGE	DIMENSION RANGE IN INCHES
OVER 0 TO 0.2			OVER 0 TO 0.2
OVER 0.2 TO 0.5			OVER 0.2 TO 0.5
OVER 0.5 TO 1.0			OVER 0.5 TO 1.0
OVER 1.0 TO 1.5			OVER 1.0 TO 1.5
OVER 1.5 TO 2.0			OVER 1.5 TO 2.0
OVER 2.0 TO 3.0			OVER 2.0 TO 3.0
OVER 3.0 TO 4.0			OVER 3.0 TO 4.0
OVER 4.0 TO 5.0			OVER 4.0 TO 5.0
OVER 5.0 TO 6.0			OVER 5.0 TO 6.0
OVER 6.0 TO 7.0			OVER 6.0 TO 7.0
OVER 7.0 TO 8.0			OVER 7.0 TO 8.0
OVER 8.0 TO 9.0			OVER 8.0 TO 9.0
OVER 9.0 TO 10.0			OVER 9.0 TO 10.0
OVER 10.0 TO 12.0			OVER 10.0 TO 12.0
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OVER 15.0 TO 20.0			OVER 15.0 TO 20.0
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OVER 60.0 TO 70.0			OVER 60.0 TO 70.0
OVER 70.0 TO 80.0			OVER 70.0 TO 80.0
OVER 80.0 TO 90.0			OVER 80.0 TO 90.0
OVER 90.0 TO 100.0			OVER 90.0 TO 100.0
OVER 100.0 TO 120.0			OVER 100.0 TO 120.0
OVER 120.0 TO 150.0			OVER 120.0 TO 150.0
OVER 150.0 TO 200.0			OVER 150.0 TO 200.0
OVER 200.0 TO 300.0			OVER 200.0 TO 300.0
OVER 300.0 TO 400.0			OVER 300.0 TO 400.0
OVER 400.0 TO 500.0			OVER 400.0 TO 500.0
OVER 500.0 TO 600.0			OVER 500.0 TO 600.0
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LINE	ITEM	TOP DOCUMENT	PART NUMBER	MIN REV	DESCRIPTION	QUANTITY PER VARIATION/REVISION				
						K1 A3	KA C1	KB B1	KC B1	KF B1
1	1	D-UA-M7504-0-0	M7504-00		Q-BUS TO ETHERNET ADAPTER, DUAL	REF	REF	REF	REF	REF
2	2	D-IA-7021202-0-DBU	70-21202-01	B	CABLE BULKHEAD ASSY 12 IN.	-	-	1	-	-
3	3	D-IA-7021202-0-DBU	70-21202-1K	C	CABLE BULKHEAD ASSY 21 IN.	-	1	-	-	-
4	4	D-IA-7021202-0-DBU	70-21202-2F	B	CABLE BULKHEAD ASSY 30 IN.	-	-	-	1	-
5	5	D-IA-7021202-0-DBU	70-21202-10	A	CABLE BULKHEAD ASSY 10 FT.	1	-	-	-	-
6	6	A-PS-3616073-0-0	36-16073-00		*** THIS ITEM IS NOT USED ***	-	-	-	-	-
7	7	D-IA-7428684-0-DBU	74-28684-02		PLATE, ADAPTER	1	-	-	-	-
8	8		90-09700-00		SCREW, SEMS TRUSS PHIL 10-32	2	-	-	-	-
9	9		90-06453-00		SCREW, SEMS HEX SLOT 6-32	4	-	-	-	-
10	10		99-05128-46		BAG, POLYETHYLENE 4 MIL THK	1	-	-	-	-
11	11	A-SP-3700457-0-0	37-00457-01		PKG GENERAL PURPOSE 9906038-01	-	1	1	1	1
12	12	A-SP-3700457-0-0	37-00457-03		PKG GENERAL PURPOSE 9906038-03	1	-	-	-	-
13	13	D-IA-7021202-0-DBU	70-21202-03	B	BULKHEAD CABLE ASSY.	-	-	-	-	1

REVISION HISTORY			KPL MATRIX FORMAT			SECTION A OF A			DRN: RON PARKER			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION/VARIATION INDEX			DATE: 26-NOV-85			TITLE: PARTS LIST			Q-BUS TO ETHERNET CABLE KIT		
---	INITIAL	A	[A]	K1, KA, KB, KC, KF	CHK'D: FRANK CARBONE			DATE: 26-NOV-85 19-DEC-86			DES. ENG: KEITH AMUNDSEN			
ML	CKDEQNA-MK001A	B	[B]		DATE: 26-NOV-85			DOCUMENT NUMBER			REV			
ML	CKDEQNA-MK002	C	[C]		RESP. ENG.: MIKE LAWRENCE			SIZE: CODE: NUMBER			K PL CKDEQNA-0-DBP D			
ML	CKDEQNA-MK004	D	[D]		DATE: 26-NOV-85			RELEASE DATE: 10-DEC-86			RELEASE STATUS: RELEASED			
			[E]		MFG. ENG: DAVE VAVASSE									
			[F]		DATE: 26-NOV-85									
			[H]											
			[J]											
BASIC PART NUMBER:			ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			FILE NAME:			EDIT #		
CKDEQNA			D-AR-CKDEQNA-0-DBU			K-DD-CKDEQNA-0-0			CKDEQNA-PLS			1		
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LEGEND				
PART NO.	REV	DIMENSION "X"	USED ON	DIMENSION "Y"
7021202-01	B2	12 INCHES ±1.0 IN.	MICRO/PDP-11	1.75 INCH
7021202-1K	C2	21 INCHES ±1.0 IN.	11/23-S, BA123	1.75 INCH
7021202-2F	B2	30 INCHES ±1.0 IN.	11/23-PLUS	1.75 INCH
7021202-10	A5	10 FEET ±3.0 IN.	NON-FCC COMPLIANT CABINETS	1.25 INCH
7021202-03	B2	36 INCHES ±1.0 IN.	11/73 CAB SYSTEM	1.75 INCH
7021202-0K	A1	9 INCHES ±1.0 IN.	DEONA-SA	1.75 INCH

NOTES:

- KEYING PLUG (ITEM 10) IS INSERTED INTO P2-2.
- REMOVE JACKET & OUTER BRAID 1.50" TO ALLOW SEPARATION OF WIRES, P2 END.
- STRIP FOIL SHIELD FROM WIRES, P2 SIDE.
- CUT "SHIELD WIRE" FLUSH WITH OUTER JACKET, (P2 SIDE ONLY).
- REMOVE JACKET TO ALLOW SEPARATION OF WIRES AND FOLD BACK BRAID 3/4" P1 SIDE (SEE NOTE 13 ALSO FOR -10 VAR)
- STRIP FOIL SHIELD FROM WIRES FLUSH WITH JACKET, P1 SIDE.
- HAND CRIMP TOOLS: AMP P/N 90265-1 BERG ELECTRIC P/N HT-95.
- WIRE POINTS 10 AND 11 ARE INSTALLED UNDER ITEM 22 AND 13 (VAR -10 ONLY). INSTALL P3 AND P4 AFTER POINTS 10 AND 11 ARE SET IN PLACE.
- ~~POST-ON LABEL (ITEM 20) ON ITEM 2~~
- HARDWARE INDICATED IS SUPPLIED WITH ITEM #15, TORQUE AT 5 IN.LB. ± 10 %
- TIGHTEN SCREWS (REF ITEM 27) USED ON -01, -1K, -2F, -03 AND -0K VARIATIONS TO 5 IN-LBS ± 10%.
- HARDWARE ITEM #11, TIGHTEN AT 8 IN.LB. ± 10 %
- REMOVE JACKET TO ALLOW SEPARATION OF WIRES AND REMOVE THE BRAID. (ON -10 VAR ONLY)
- ~~STRIP FOIL SHIELD FROM WIRES. (ON -10 VAR ONLY)~~
- TORQUE SCREWS (REF ITEM 27) USED ON -10 VAR TO 2 IN-LB ± 10%
- ITEM 25 TO BE FLUSH WITH END OF ITEM 24
- ITEM 28 TO BE INSTALLED BEFORE ITEMS 6 & 7. ITEM 28 TO BE USED ONE PER EACH OF THE FOLLOWING WIRE PAIRS: COLLISION +/-, RECEIVE +/-, TRANSMIT +/-, POWER AND POWER RETURN.

CAUTION: OFF SHEET PARTS LIST EXISTS.
REFER TO K-PL-7021202-0-DBP.

REVISIONS		REV.
CHK	CHANGE NO.	INITIAL
TM	7021202-TW001	B
A.	HAYNES	14JAN85
K.	AMUNDSEN	14JAN85
TM	7021202-TW002	C
B.	PELLICCIA	8MAY85
C.	GIRQUARD	9MAY85
EX	DEONA-WK001A	D
T.	HUMMEL	31MAR86
M.	LAWRENCE	
EX	DEONA-WK002	E
L.	REED	06JUN86
M.	LAWRENCE	
EX	DEONA-WK004	F
L.	REED	03DEC86
M.	LAWRENCE	
7021202-WK003	H	
A.	HAYNES	13JAN87
M.	LAWRENCE	
7021202-WK004	I	
M.	LAWRENCE	10FEB87

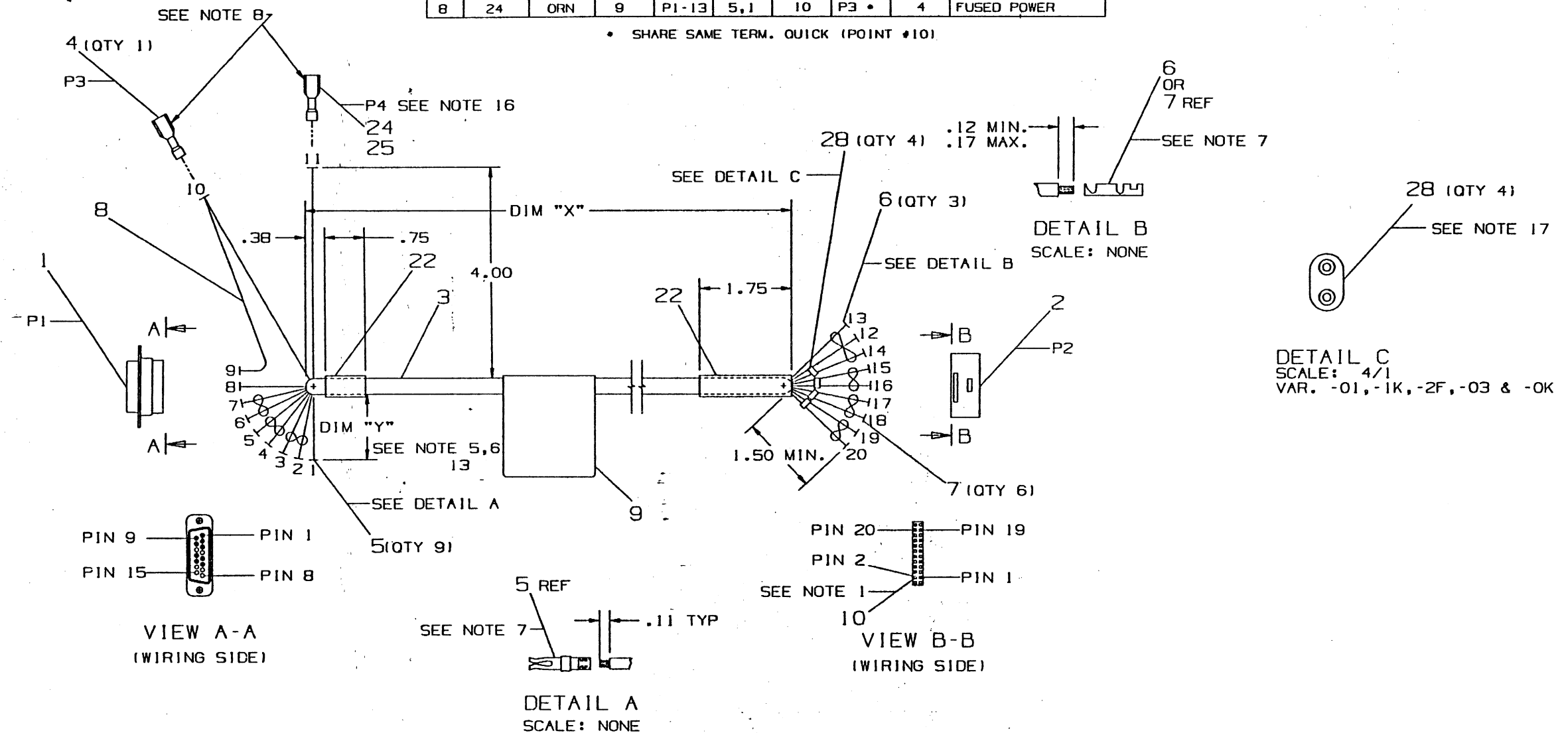
DESCRIPTION		DRAWING NO.	PART NO.	ITEM NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC STD 114)					
INCHES TOLERANCES	ANGLES ±0.25°	APPLICABLE DIMENSION RANGE	DIMENSION RANGE IN INCHES		
	SURFACE QUALITY		OVER 0 TO 0.5	OVER 0.5 TO 1.2	OVER 1.2 TO 4.0
.X ± .1			±.02	±.03	±.05
.XX ± .02			±.004	±.008	±.012
.XXX ± .005			±.001	±.002	±.004
THIRD ANGLE PROJECTION		DATE	TITLE		
DO NOT SCALE DRAWING		RON PARKER 8/16/83	CABLE, BULKHEAD ASSY		
REMOVE BURRS AND BREAK SHARP CORNERS		D. HEALY 10OCT84	DOCUMENT NUMBER		
MATERIAL		KEITH AMUNDSEN 17JUL84	D 1A 7021202-0-DBU		
SEE PARTS LIST		KEITH AMUNDSEN 17JUL84	SCALE 1/1		
FINISH NONE		DAVE VANASSE 17JUL84	SHEET 1 OF 4		
		D-1A-7021202-0-DBU	MKO		

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WIRE TABLE

ITEM NO.	DESCRIPTION		FROM			TO			REMARKS
	AWG	COLOR	POINT	CONN	TERM	POINT	CONN	TERM	
3	24	DRAIN	1	P1-1	5,1	-	-	-	SHIELD DRAIN WIRE
3	28	BLU	2	P1-2	5,1	20	P2-14	7,2	COLLISION +
		GRN	3	P1-9	5,1	19	P2-15	7,2	COLLISION -
3	28	WHT	4	P1-5	5,1	18	P2-6	7,2	RECEIVE +
		GRY	5	P1-12	5,1	17	P2-7	7,2	RECEIVE -
3	28	ORG	6	P1-3	5,1	16	P2-10	7,2	TRANSMIT +
		YEL	7	P1-10	5,1	15	P2-11	7,2	TRANSMIT -
3	24	BLK	8	P1-6	5,1	14	P2-4	6,2	POWER RETURN
		VIO	10	P3 *	4	13	P2-20	6,2	FUSE OK
		RED	11	P4	24	12	P2-1	6,2	POWER
8	24	ORN	9	P1-13	5,1	10	P3 *	4	FUSED POWER

* SHARE SAME TERM. QUICK (POINT #10)



REVISIONS		
CHK	CHANGE NO	REV

TITLE		SIZE CODE	NUMBER	REV
CABLE, BULKHEAD ASSY		DIA	7021202-0-DBU	H
SCALE 1/1		SHEET 2 OF 4	DIST	

MKO

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DIA 7021202-0-DBU

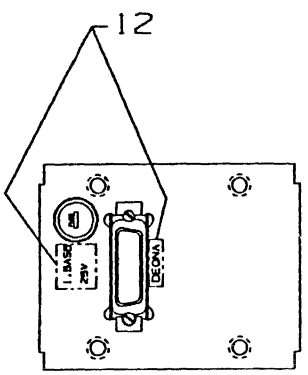
H

C

B

A

VIEW A-A



VIEW B-B

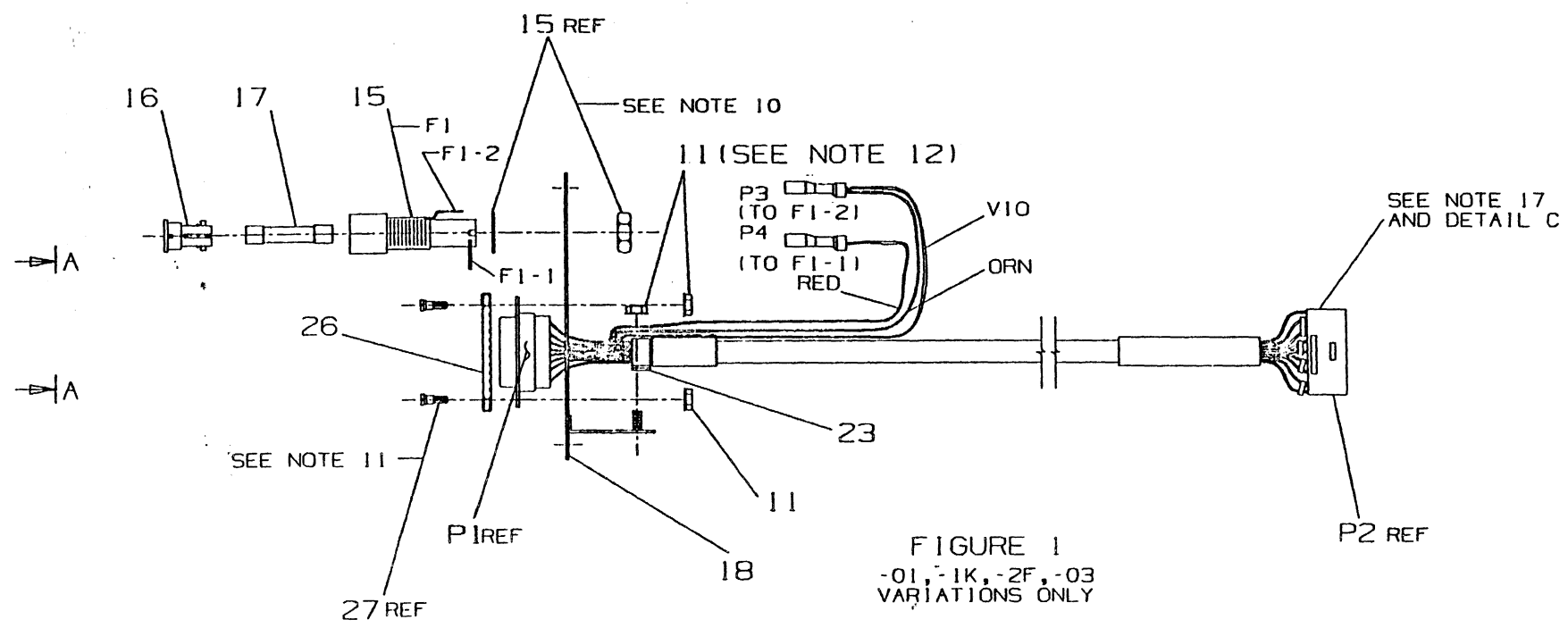


FIGURE 1
-01, -1K, -2F, -03
VARIATIONS ONLY

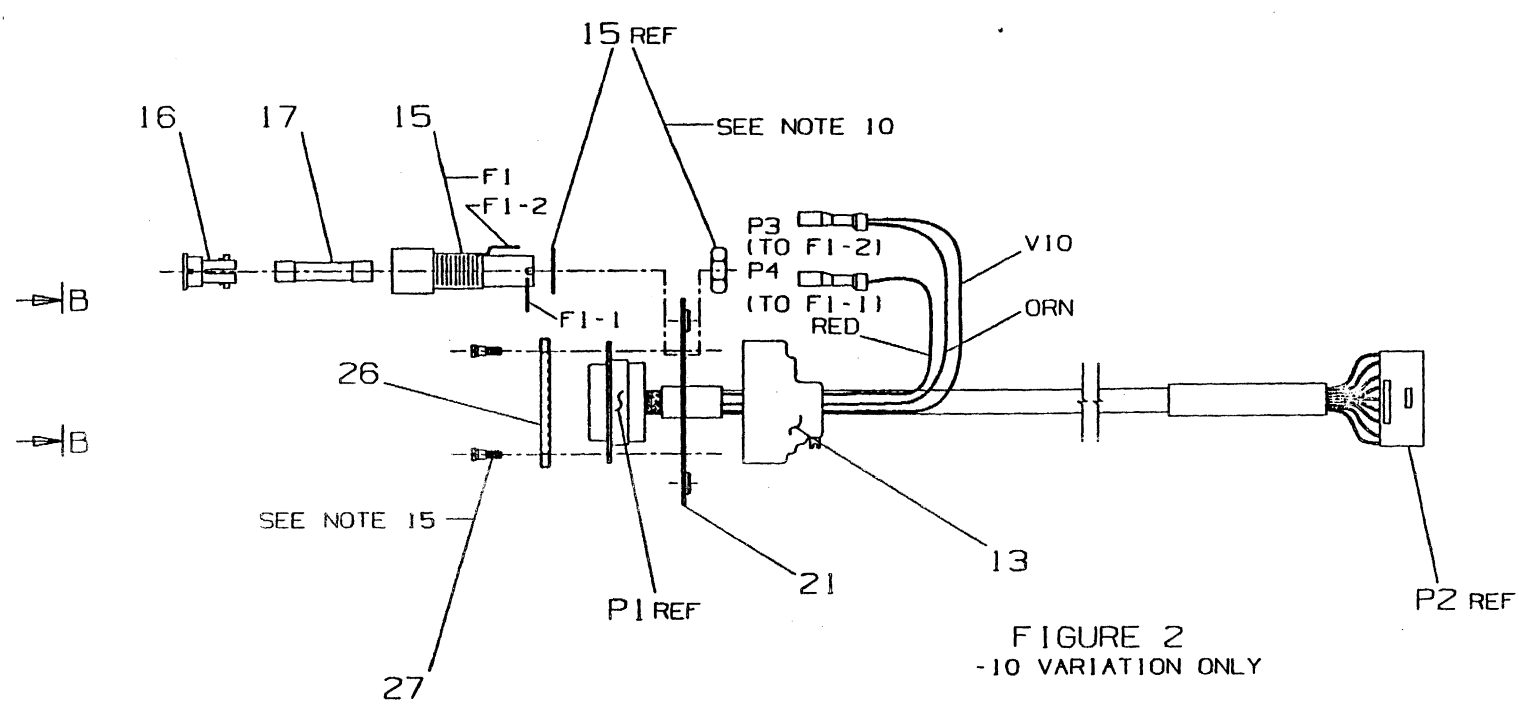


FIGURE 2
-10 VARIATION ONLY

PLOT AT 1.00

REVISIONS		
CHK	CHANGE NO	REV

TITLE CABLE BULKHEAD ASSY		SIZE DIA	NUMBER 7021202-0-DBU	REV H
SCALE 1/1	SHEET 3	OF 4	DIST	

1 MKO

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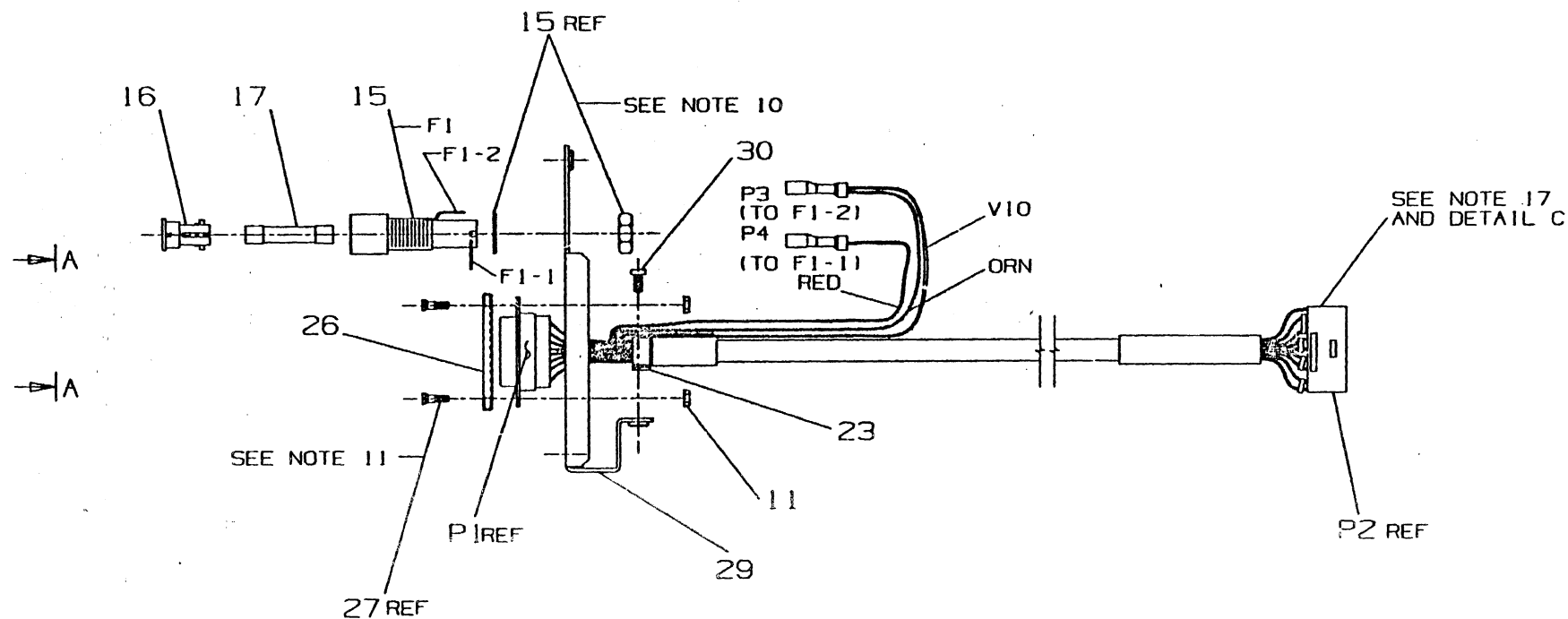
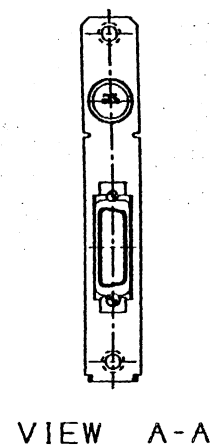


FIGURE 3
-OK VARIATION ONLY

PLOT AT 1.00

REVISIONS		
CHK	CHANGE NO	REV

TITLE		SIZE/SCALE	CODE	NUMBER		REV
CABLE, BULKHEAD ASSY		1/1	D 1A	7021202-0-DBU		H
SCALE		SHEET		OF		
1/1		4		4		
DIST						

1 MKO

LINE ITEM	TOP DOCUMENT	PART NUMBER	MIN REV	DESCRIPTION	QUANTITY PER VARIATION/REVISION					
					01 B2	03 B2	OK A1	10 A5	1K C2	2F B2
1	1 A-PS-1210493-0-0	12-10493-58		CONN,D SUB 15SKT HSG STR	1	1	1	1	1	1
2	2 A-PS-1210918-0-0	12-10918-25		CONN,P+S 24POS(2X12).100CC HSG	1	1	1	1	1	1
3	3 A-PS-1700347-0-0	17-00347-01		CABLE,RND 09COND 28AWG TWP	18	42	15	126	27	36
4	4 A-PS-1217000-0-0	12-17000-08		TERM,QUICK .187TAB 18-22AWG .1	1	1	1	1	1	1
5	5 A-PS-1210493-0-0	12-10493-45		CONN,D SUB SKT CRIMP 28-24AWG	9	9	9	9	9	9
6	6 A-PS-1210089-0-0	12-10089-07		CONN,P+S 01SKT 28-22AWG .0500D	3	3	3	3	3	3
7	7 A-PS-1210089-0-0	12-10089-00		CONN,P+S 01SKT 32-28AWG .0500D	6	6	6	6	6	6
8	8	91-07901-33		WIRE, 24AWG(07/32) PVC 300V B	4	4	4	6	4	4
9	9 A-PS-3616073-0-0	36-16073-00		LABEL,ID W/COPY VERTICAL	1	1	1	1	1	1
10	10	90-09140-00		CONN,P+S POLARIZING PLUG FOR-12	1	1	1	1	1	1
11	11	90-06557-00		NUT,HEX EXT TOOTH LCKWSHR 4-40X	3	3	2	-	3	3
12	12 A-PS-3622856-0-0	36-22856-01		LABEL,DEQNA 1.5ASB 25V	-	-	-	1	-	-
13	13 A-PS-1211245-0-0	12-11245-02		CONN,D SUB 15POS HOOD STRAIGHT PLA	-	-	-	1	-	-
14	14 A-PS-1218495-0-0	12-18489-00		*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-
15	15 A-PS-122255-0-0	12-22255-02		FUSE HOLDER 1P 3AG15X20 16A 250	1	1	1	1	1	1
16	16 A-PS-122255-0-0	12-22255-03		FUSE CARRIER 3AG TYPE 16A 250	1	1	1	1	1	1
17	17	90-07213-00		FUSE 3AG 1.50 A 250V SLOW-BLOW G	1	1	1	1	1	1
18	18 D-IA-7021989-0-0	70-21989-01		PLATE BULKHEAD ASSY	1	1	-	-	1	1
19	19 D-IA-7021989-0-0	70-21989-02		*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-
20	20 A-PS-3611567-0-0	36-11567-01		*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-
21	21 B-IA-7429472-0-DBU	74-29272-01		BAFFLE	-	-	-	1	-	-
22	22	91-07252-00		TUBING,SHRINK .375ID EXP	3	3	3	3	3	3
23	23 A-PS-1223410-0-0	12-23410-01		CLAMP,CABLE .250ID	1	1	1	-	1	1
24	24 A-PS-1222522-0-0	12-22522-01		TERM,QUICK .187TAB 24-20AWG .0	1	1	1	1	1	1
25	25	91-07254-00		TUBING,SHRINK .187ID EXP	1	1	1	1	1	1
26	26 A-PS-1218489-0-0	12-18489-03		LATCH ASSY,SLIDE	1	1	1	1	1	1
27	27 A-PS-1218489-0-0	12-18489-05		LATCH ASSY,SLIDE .41 LG POST	2	2	2	2	2	2
28	28 A-PS-1627300-0-0	16-27300-01		BEAD,FERRITE USED ON DEQNA BULKHEA	4	4	4	-	4	4
29	29	74-33868-01		BRACKET,COMPONENT MOUNTING	-	-	1	-	-	-
30	30	90-09643-02		SCREW,SEMS PAN PHIL 4-40	-	-	1	-	-	-

REVISION HISTORY		KPL MATRIX FORMAT		SECTION A OF A		DRN: R. PARKER		D I G I T A L	
ENG	ECO NUMBER	REV	SECTION/VARIATION INDEX		DATE: 09-JAN-84		TITLE PARTS LIST		
---	INITIAL	A	[A] 01,03,OK,10,1K,2F		CHK'D: D. HEALY		CABLE BULKHEAD ASSY		
KA	7021202-TW001	B	[B]		DATE: 09-JAN-84				
CG	7021202-TW002	C	[C]		DES.ENG: K. AHUNDSEN				
ML	7021202-MK001A	D	[D]		DATE: 09-JAN-84		DOCUMENT NUMBER		
ML	CKDEQNA-MK002	E	[E]				SIZE CODE NUMBER REV		
ML	CKDEQNA-MK004	F	[F]		RESP.ENG: K. AHUNDSEN				
ML	7021202-MK003	H	[H]		DATE: 09-JAN-84		K PL 7021202-0-DBP H		
			[J]		10-FEB-87				
					MFG.ENG: D. VANASSE		RELEASE DATE: 10-FEB-87		
					DATE: 09-JAN-84		RELEASE STATUS: RELEASED		
BASIC PART NUMBER:		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #	
7021202		D-IA-7021202-0-DBU		D-IA-7021202-0-DBU		7021202H.PLS		6	
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