1.	L	Revisions		~483 C	
LAL	Rev.	Description	Chk.	Date	Approved
	A	ENGRG RELEASE	RE	1/25/76	Gienan
	В	REVISED CABLE TYPE: NOTE 4 WAS 25 TW PR, SPECTRA- STRIP P/N 455248-50. ADDED NOTE 10. M/L ITEM 2 WAS 25 TW PR #455248-50. M/L ITEM 4 DELETED.	1 /	1-31 77	REscenar
	C	REVISED HOOD TYPE, ITEM 5 P/N WAS DD24661.	BN	2-25 77	Rificanon

Notes Unless Specified Drawn Xerox Corporation These drawings and specifications, and El Segundo, California Check 11-23-76 the data contained therein, are the ex-1. Tolerances clusive property of Xerox Corporation .xx ±.030 Angular ALTO II and/or Rank Xerox, Ltd. issued in strict Appr. .xxx ±.010 ±1/2° confidence and shall not, without the Material 2. Break All Sharp Edges prior written permission of Xerox Corpo-ASSEMBLY, CABLE - TRICON BUSSED .010 Approx. ration or Rank Xerox, Ltd., be reproduced, copied or used for any purpose whatso-3. Mach. Surfaces ever, except the manufacture of articles (EXTERNAL) 4. All Dim. In Inches for Xerox Corporation or Rank Xerox, Ltd. Model No. Finish Code Ident. Size Dwg. No. Change First Use Letter ALTO II 216483 (CHARTED) C Next Assy. First Use Scalo Do Not Scalo Drawing Shoot OF 6 Select 14

Dist. Code

ALT

NOTES: UNLESS OTHERWISE :SPECIFIED:

- 1. FABRICATE PER XEROX SPEC 209154.
- MAY BE PURCHASED FROM CANNON ELECTRIC COMPANY, SANTA ANA, CALIFORNIA, VENDOR PART NUMBER.
- ASSEMBLY, TERMINATOR (ITEM 3) MAY BE PURCHASED FROM CALIFORNIA COMPUTER PRODUCTS, INC ANAHEIM, CALIFORNIA PART NUMBER 12424-001.
- CABLE, 27 TWISTED PAIRS (ITEM 2) MAY BE PURCHASED FROM ALPHA WIRE, TORRANCE, CA, P/N 5235.
- SLGEVING, FLAT CABLE (ITEM-4) MAY BE PURCHASED FROM SPECTRA-STRIP CORP, BUENA-PARK-CALIFORNIA PART-NUMBER-300-786.
- CALBE LENGTH "L" WILL BE REPRESENTED BY A THREE DIGIT NUMBER PREFIXED BY DRAWING NO. 216483. THE FIRST TWO DIGITS REPRESENT THE NOMINAL LENGTH IN TENTHS OF FEET WITH THE THIRD DIGIT REPRESENTING A TIMES TEN MULTIPLIER.

E.G.

-101 MEANS 1.0 FT.

-102 MEANS 10 FT.

-202 MEANS 20 FT.

-103 MEANS 100 FT. (MAXIMUM)

(7) TOLERANCES ON CABLE LENGTHS TO BE AS FOLLOWS:

TO 5.0 FT ±5% OVER 5.0 FT TO 20.0FT ±2.0 IN. OVER 20.0 FT ±6.0 IN.

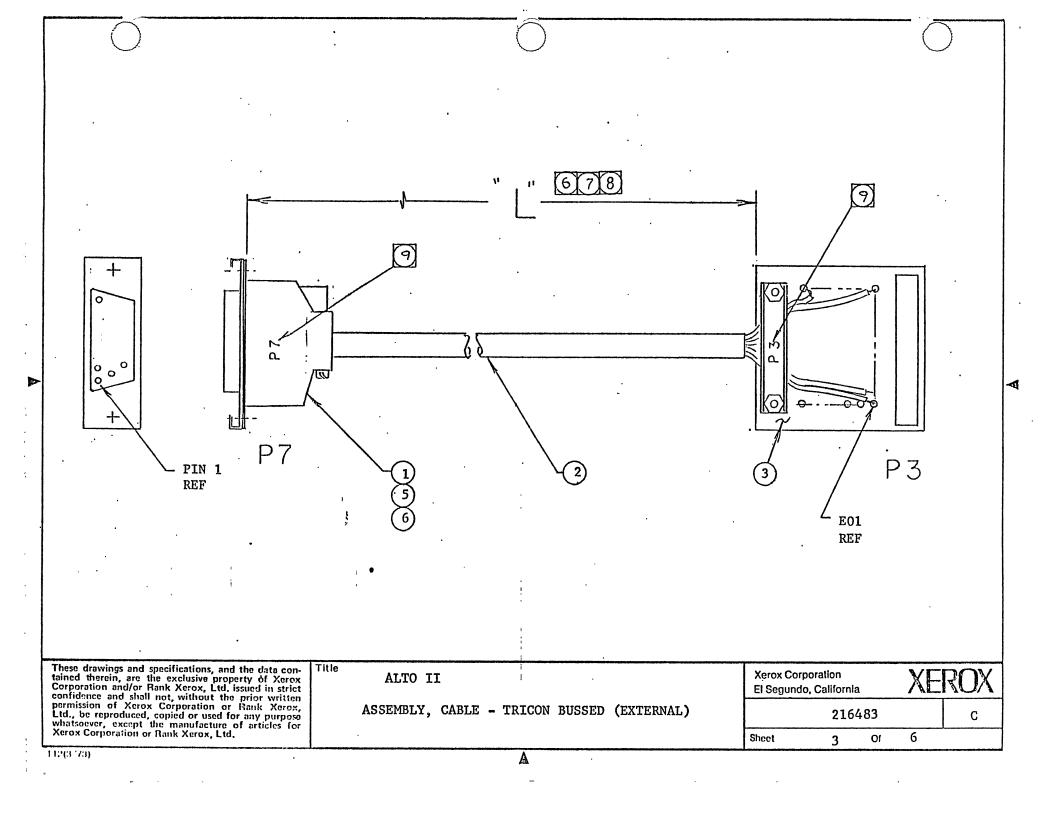
- MAXIMUM LENTH OF ALL BUSSED CABLES COMBINED FOR A MULTIPLE DRIVE INSTALLATION SHALL NOT EXCEED 100 FEET.
- MARK CHARACTERS .12 HIGH, COLOR: BLACK PER XEROX SPEC 101624.
- (10) ALL GND SIGNALS TO BE COMMON COLOR CODE (BLACK).

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ALTO II

ASSEMBLY, CABLE - TRICON BUSSED (EXTERNAL)

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	2164		С		
Sheet	2	Of	6		





Mr	rial L	ist	*				Drawing No. 216483	Rev.	
Rev.	rawing ALT	O II ASSEMBLY, CABLE -	be reproduced, copied or used for			ns, and the data contained there- if Xerox Corporation and/or Rank idence and shall not, without the Corporation or Rank Xerox, Ltd., any purpose whatsoever, except rox Corporation or Rank Xerox, Ltd.			
Ze. +83		TRICON BUSSED (EXTERNAL)	Model N	ALTO II		11/1	9/76 Sheet 4	of · 6	
Drawing No. 216483	Item No.	Drawing Title		Drawing No.	No. Req.	 	Remarks	٠	
<u> </u>		Connector, Bulk Head	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ļ	1	(P7) DDC-50P	2	
ME	2	Cable, 27 Twisted Pairs	•		A/R		P/N 5235	(4)	
	3	Assy, Terminator			1	(P3) 12424-001	(3)	
	4	-Sleeving, Flat Cable			A/R		300-786	(5)	
	5	Shell, Junction (Hood)			1		DD51216-1	(2)	
	6	Retainer, Sliding Lock			1		DD51223-1	(2)	
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Wire No.	Term	From	То	Term	Wi. ype	· Notes	•	Signal	Chg. Let.
1		P7 - 50	P3 - E16G		2	TW PR	10	GND	
2		17	E16			} <u> </u>		SEEKINCP*	
3		49	E02G			TW PR		GND	
4		33	EO2					CYLOVFL*	
5		16	E12G			TW PR		GND	
6		48	E12)		DEVICECK*	
7		32	. E10G			TW PR		GND	
. 8		15	E10			}		RDONLY*	
9		47 .	E14G			TW PR		GND	
10		31	E14			7		NOT ON LINE	
11		14	E08G			TW PR		GND	
12 -		46	E08			7		NOT RDY	
13		30	EO4G			TW PR		GND	
14		1.3	E04			7		OFFSET*	
15		12	EO6G) TW PR		GND	
16		44	E06)		INDEX*	
17 ·		28	E39G			TW PR		GND	
. 18		11	E39)		SETCYL*	
19		43	E40G			TW PR		GND	
20		27	, E40)		SETHEAD*	,
21 ·		10	E37G			TW PR		GND	
22 .		42	E37)		CONTROL*	
23		8	• E20G			TW PR		GND	
24		40	E20			<u> </u>		TBUS(O)*	
25		24	E22G		:	TW PR		GND	
26	<u> </u>	P7 - 7	P3 - E22		2)	10	TBUS(1)*	
tained therein, Corporation and confidence and	are the exclus Nor Rank Xero shall not wit	ions, and the data con- sive property of Xerox ox, Ltd. issued in strict hout the prior written ation or Rank Xerox, or used for any curpose ifacture of articles for	Ref Item No's in Appl Material List. Ref Designations Are Prefix Each Designat	Abbreviated.		ALTO II SEMBLY, CABLE- ICON BUSSED (E		Xerox Corporation El Segundo, California	KEROX c

Wire No. Term From To Term Wil. /pe Notes Signal Chg. Let. 27 P7 -39 P3 - E24G 2 (10) GND TW PR . 28 23 E24 TBUS(2)* 29 6 E26G TW PR GND 30 38 E26 TBUS (3)* 31 22 E28G TW PR GND 32 5 E28 TBUS (4)* 33 37 E30G TW PR GND 34 21 E30 TBUS(5)* 35 4 E32G TW PR GND 36 36 E32 TBUS(6)* 37 20 E34G TW PR GND 38 3 E34 TBUS(7)* 39 35 E36G TW PR GND 40 19 E36 TBUS(8)* 41 2 E38G TW PR GND 42 P7 -34 P3 - E38 (10) TBUS(9)* These drawings and specifications, and the data contained therein, are the exclusive property of Xerox Corporation and/or Rank Xerox, Ltd. issued in strict confidence and shall not, without the prior written permission of Xerox Corporation or Hank Xerox, Title 1. Ref Item No's in Applicable Xerox Corporation ALTO II Material List. El Segundo, California 2. Ref Designations Are Abbreviated. ASSEMBLY, CABLE-Prefix Each Designation With: Ltd., be reproduced, copied or used for any purpose whatsoever, execut the manufacture of erfets for Xerox Corpor C 216483 TRICON BUSSED (EXTERNAL) Sheet 6 Of

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