



466-146-S25-D	121-610-022	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	WHITE
466-146-S24-D	121-610-012	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	BLACK
466-146-S23-D	121-610-002	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	SILVER SATIN
466-106-S22-D	121-610-021	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	WHITE
466-106-S21-D	121-610-011	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	BLACK
466-106-S20-D	121-610-001	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	SILVER SATIN
466-076-S25-D	121-610-020	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	WHITE
466-076-S24-D	121-610-010	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	BLACK
466-076-S23-D	121-610-000	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	SILVER SATIN
466-056-S22-D	121-610-023	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	WHITE
466-056-S21-D	121-610-013	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	BLACK
466-056-S20-D	121-610-003	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	SILVER SATIN
IDI PART NUMBER	IDI CABLE PART NUMBER	EXTENDED LENGTH "X"	RETRACTED LENGTH "R"	

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
XX ± 0.25 (6.35)

TABULATION BLOCK

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

TITLE: 6P6C COIL CABLE
TO OPEN END, CABLE ASSEMBLY

PART NO. 466-XX6-S2X-D

DWG NO. 466-XX6-S2X-D

CUSTOMER DIGI KEY

SCALE NONE

SHEET 1 OF 1

2

*X" FT

IDI

SEE "TABULATION BLOCK"

MODULAR COIL CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR).

1

I PC

IDI

325-661-50X

CONNECTOR, MODULAR PLUG, 6 POSITION, 500" AL, FLAT TYPE EXIT.

ITEM

QTY

MFG

IDI PART NO.

DESCRIPTION

CABLE ASSEMBLY PARTS LIST

NOTES: UNLESS OTHERWISE SPECIFIED.

1. TEST CABLE FOR ALL OPENS & SHORTS.

2. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

CUSTOMER APPROVAL

ENGR. SIGN Math Lumer

DATE: 4-13-99

1

2

3

4

5

1

2

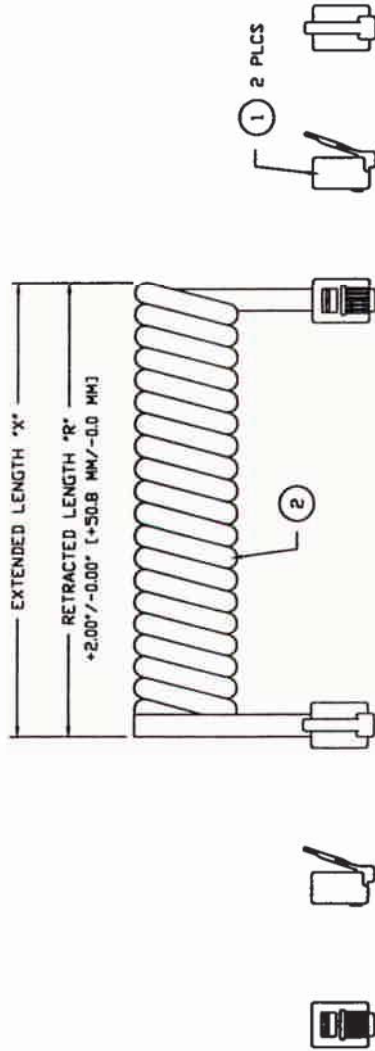
3

4

5

A		B		C		D		E		F		G		H	
DVG. NO.		ZONE		REV.		DESCRIPTION		DATE		APPROVED		E.V.		E.V.	
XX6-50X-D				X1		CUSTOMER APPROVAL		03/26/99		E.V.					
				X2		ADD RETRACTED LENGTH		03/29/99		E.V.					

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P2



CUSTOMER APPROVAL
ENGR. SIGN Matt Lerner
DATE: 4-13-99

NOTES: UNLESS OTHERWISE SPECIFIED.

1. TEST CABLE FOR ALL OPENS & SHORTS.

2. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG.
PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

2. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.				THIRD ANGLE PROJECTION		 			
---	--	--	--	------------------------	--	---	--	---	--

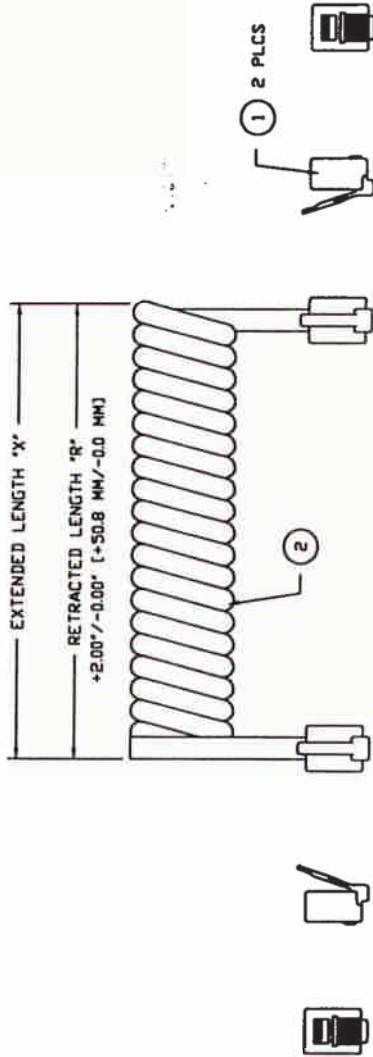
WIRE DIAGRAM

P1	P2
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE

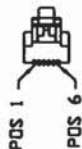
466-146-503-D	121-610-022	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	WHITE
466-146-504-D	121-610-012	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	BLACK
466-146-503-D	121-610-002	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	SILVER SATIN
466-106-502-D	121-610-021	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	WHITE
466-106-501-D	121-610-011	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	BLACK
466-106-500-D	121-610-001	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	SILVER SATIN
466-076-503-D	121-610-020	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	WHITE
466-076-504-D	121-610-010	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	BLACK
466-076-503-D	121-610-000	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	SILVER SATIN
466-056-502-D	121-610-023	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	WHITE
466-056-501-D	121-610-013	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	BLACK
466-056-500-D	121-610-003	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	SILVER SATIN
IFO PART NUMBER	IFO CABLE PART NUMBER	EXTENDED LENGTH "X"	RETRACTED LENGTH "R"	COLOR

A		B		C		D		E		F		G		H	
DVG. NO.		ZONE		REV.		DESCRIPTION		DATE		APPROVED		DATE		APPROVED	
XX6-SIX-D				X1		CUSTOMER APPROVAL		03/26/99		E.V.		03/29/99		E.V.	
				X2		ADD RETRACTED LENGTH									

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P2



CUSTOMER APPROVAL
ENGR. SIGN Math Yarnes
DATE: 4-13-99

NOTES: UNLESS OTHERWISE SPECIFIED.

1. TEST CABLE FOR ALL OPENS & SHORTS.
2. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

TABULATION BLOCK

466-146-S15-D	121-610-022	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	WHITE
466-146-S14-D	121-610-012	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	BLACK
466-146-S13-D	121-610-002	14.0 FT (4.3 M)	44.0 IN (1117.6 MM)	SILVER SATIN
466-106-S12-D	121-610-021	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	WHITE
466-106-S11-D	121-610-011	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	BLACK
466-106-S10-D	121-610-001	10.0 FT (3.0 M)	32.0 IN (812.8 MM)	SILVER SATIN
466-076-S15-D	121-610-020	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	WHITE
466-076-S14-D	121-610-010	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	BLACK
466-076-S13-D	121-610-000	7.0 FT (2.1 M)	24.0 IN (609.6 MM)	SILVER SATIN
466-056-S12-D	121-610-023	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	WHITE
466-056-S11-D	121-610-013	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	BLACK
466-056-S10-D	121-610-003	5.0 FT (1.5 M)	18.0 IN (457.2 MM)	SILVER SATIN
IOI PART NUMBER	IOI CABLE PART NUMBER	EXTENDED LENGTH "X"	RETRACTED LENGTH "R"	

THIRD ANGLE PROJECTION		I/O INTERCONNECT	
		SANTA ANA, CALIFORNIA	
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES (MILLIMETER)		6P6C/6P6C COIL CABLE.	
TOLERANCES: XXX ± 0.25 (6.35)		STANDARD STYLE, CABLE ASSEMBLY	
		PART NO. 466-S16-S1X-D	
		REV. 466-S16-S1X-D	
		CUSTOMER DIGI KEY	
		SCALE NONE	
		SHEET 1 OF 1	

CABLE ASSEMBLY PARTS LIST

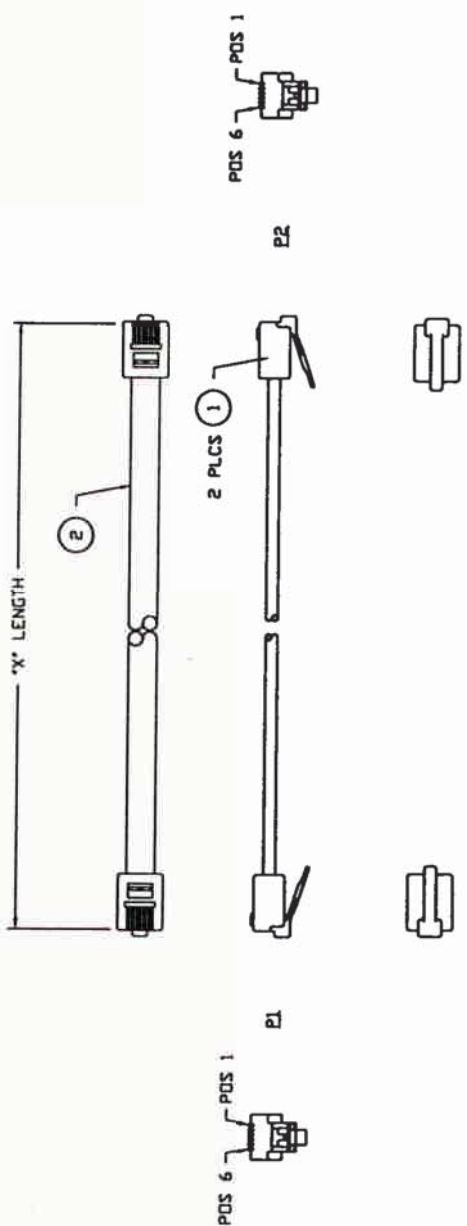
ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	2 PCS	SEE	466-S16-S1X-D	MODULAR COIL CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR).
1	2 PCS	IOI	325-661-SOX	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50U" AU, FLAT TYPE EXIT.

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX6-512-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

WIRE DIAGRAM

P1	P2
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE



CUSTOMER APPROVAL
 ENGR. SIGN Matt Aemmer
 DATE: 4-12-99

- NOTES: UNLESS OTHERWISE SPECIFIED.
- CABLE TO BE BUNDLED AND TWIST TIED.
 - TEST CABLE FOR ALL OPENS & SHORTS.
 - PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

H1661-25-ND
 H1661-14-ND
 H1661-07-ND

466-256-512-D	25.0 FT ± 4.0 IN 762 M ± 101.6 MM
466-146-512-D	14.0 FT ± 3.0 IN 427 M ± 76.2 MM
466-076-512-D	7.0 FT ± 2.0 IN 213 M ± 50.8 MM
PART NUMBER	LENGTH "X"

THIRD ANGLE PROJECTION



UNLESS OTHERWISE NOTED:
 1) DIMENSIONS ARE IN INCHES (MILLIMETER)
 2) TOLERANCES:
 XXX ± 0.25 (6.35)

I/O INTERCONNECT	
TITLE	SANTA ANA, CALIFORNIA
REV.	6P6C MODULAR, STANDARD STYLE, WHITE, CABLE ASSEMBLY
PART NO.	466-XX6-512-D
DOC. NO.	466-XX6-512-D
CUSTOMER	DIGI KEY
SCALE	NONE
SHEET	1 OF 1

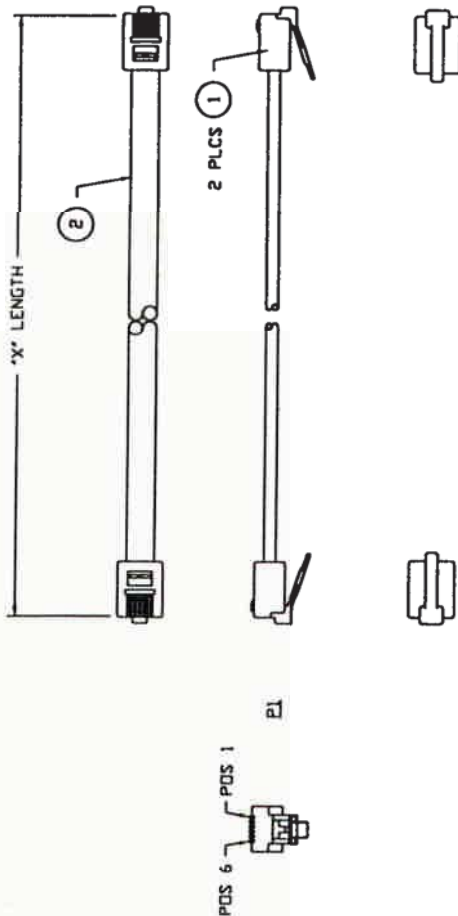
ITEM	QTY	MFG.	DESCRIPTION
2	*X*	IOI	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, WHITE PVC.
1	2 PCS	IOI	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" Au, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST			

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX6-511-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

WIRE DIAGRAM

P1	P2
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE



CUSTOMER APPROVAL

ENGR. SIGN *Math Sumic*

DATE: *4-12-99*

NOTES: UNLESS OTHERWISE SPECIFIED.

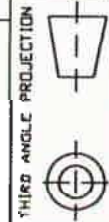
1. CABLE TO BE BUNDLED AND TWIST TIED.

2. TEST CABLE FOR ALL OPENS & SHORTS.

3. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG.
PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

H1662-25-ND
H1662-14-ND
H1662-07-ND

466-256-511-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-511-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-511-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	



THIRD ANGLE PROJECTION

REV.	DATE	BY	DESCRIPTION
1			

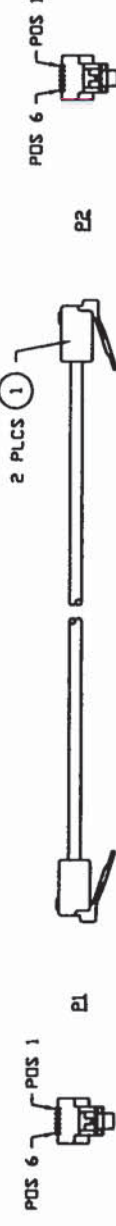
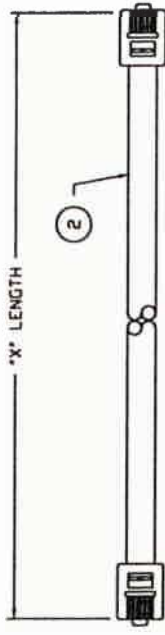
I/O INTERCONNECT SANTA ANA, CALIFORNIA			
TITLE 6P6C MODULAR, STANDARD STYLE, BLACK, CABLE ASSEMBLY			
PART NO.	466-XX6-511-D		
DWG. NO.	466-XX6-511-D		
CUSTOMER	DIGI KEY		
SCALE	NONE	SHEET	1 OF 1

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
XX ± 0.25 (6.35)

ITEM	QTY	MFG.	IDT PART NO.	DESCRIPTION
2	"X"	IDT	120-610-010	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	2 PCS	IDT	325-661-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 500" AU, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST				

A	B	C	D	E	F	G	H
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
97	98	99	100	101	102	103	104
105	106	107	108	109	110	111	112
113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152
153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168
169	170	171	172	173	174	175	176
177	178	179	180	181	182	183	184
185	186	187	188	189	190	191	192
193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208
209	210	211	212	213	214	215	216
217	218	219	220	221	222	223	224
225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248
249	250	251	252	253	254	255	256
257	258	259	260	261	262	263	264
265	266	267	268	269	270	271	272
273	274	275	276	277	278	279	280
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289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304
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385	386	387	388	389	390	391	392
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441	442	443	444	445	446	447	448
449	450	451	452	453	454	455	456
457	458	459	460	461	462	463	464
465	466	467	468	469	470	471	472
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481	482	483	484	485	486	487	488
489	490	491	492	493	494	495	496
497	498	499	500	501	502	503	504
505	506	507	508	509	510	511	512
513	514	515	516	517	518	519	520
521	522	523	524	525	526	527	528
529	530	531	532	533	534	535	536
537	538	539	540	541	542	543	544
545	546	547	548	549	550	551	552
553	554	555	556	557	558	559	560
561	562	563	564	565	566	567	568
569	570	571	572	573	574	575	576
577	578	579	580	581	582	583	584
585	586	587	588	589	590	591	592
593	594	595	596	597	598	599	600
601	602	603	604	605	606	607	608
609	610	611	612	613	614	615	616
617	618	619	620	621	622	623	624
625	626	627	628	629	630	631	632
633	634	635	636	637	638	639	640
641	642	643	644	645	646	647	648
649	650	651	652	653	654	655	656
657	658	659	660	661	662	663	664
665	666	667	668	669	670	671	672
673	674	675	676	677	678	679	680
681	682	683	684	685	686	687	688
689	690	691	692	693	694	695	696
697	698	699	700	701	702	703	704
705	706	707	708	709	710	711	712
713	714	715	716	717	718	719	720
721	722	723	724	725	726	727	728
729	730	731	732	733	734	735	736
737	738	739	740	741	742	743	744
745	746	747	748	749	750	751	752
753	754	755	756	757	758	759	760
761	762	763	764	765	766	767	768
769	770	771	772	773	774	775	776
777	778	779	780	781	782	783	784
785	786	787	788	789	790	791	792
793	794	795	796	797	798	799	800
801	802	803	804	805	806	807	808
809	810	811	812	813	814	815	816
817	818	819	820	821	822	823	824
825	826	827	828	829	830	831	832
833	834	835	836	837	838	839	840
841	842	843	844	845	846	847	848
849	850	851	852	853	854	855	856
857	858	859	860	861	862	863	864
865	866	867	868	869	870	871	872
873	874	875	876	877	878	879	880
881	882	883	884	885	886	887	888
889	890	891	892	893	894	895	896
897	898	899	900	901	902	903	904
905	906	907	908	909	910	911	912
913	914	915	916	917	918	919	920
921	922	923	924	925	926	927	928
929	930	931	932	933	934	935	936
937	938	939	940	941	942	943	944
945	946	947	948	949	950	951	952
953	954	955	956	957	958	959	960
961	962	963	964	965	966	967	968
969	970	971	972	973	974	975	976
977	978	979	980	981	982	983	984
985	986	987	988	989	990	991	992
993	994	995	996	997	998	999	1000

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CUSTOMER APPROVAL
ENGR. SIGN Math Farmer
DATE: 4-12-99

- NOTES: UNLESS OTHERWISE SPECIFIED.
1. CABLE TO BE BUNDLED AND TWIST TIED.
 2. TEST CABLE FOR ALL OPENS & SHORTS.
 3. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

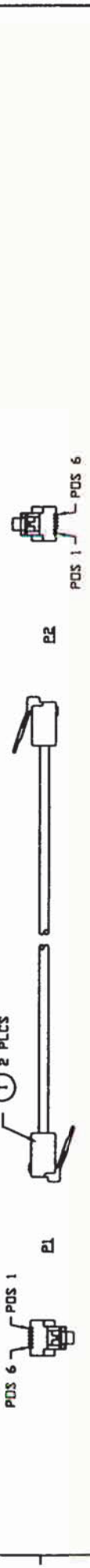
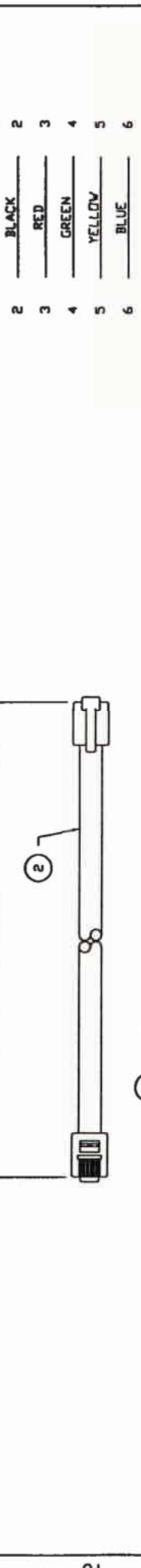
H1663-25-NB
H1663-14-NB
H1663-07-NB

466-256-510-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-510-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-510-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"

I/O INTERCONNECT	
SANTA ANA, CALIFORNIA	
REV. 1	DATE 03/24/99
DESCRIPTION: 6P6C MODULAR, STANDARD STYLE, SILVER SATIN, CABLE ASSEMBLY	
PART NO.	466-XX6-510-D
DWG. NO.	466-XX6-510-D
QUANTITY	DIGI KEY
REV. 1	REV. 1
SCALE	1 OF 1

ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	120-610-000	IOI	120-610-000	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC.
1	2 PCS	IOI	325-661-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" Au, FLAT TYPE EXIT.

CABLE ASSEMBLY PARTS LIST



CUSTOMER APPROVAL

ENGR. SIGN

M.H. Garner

DATE:

4-12-99

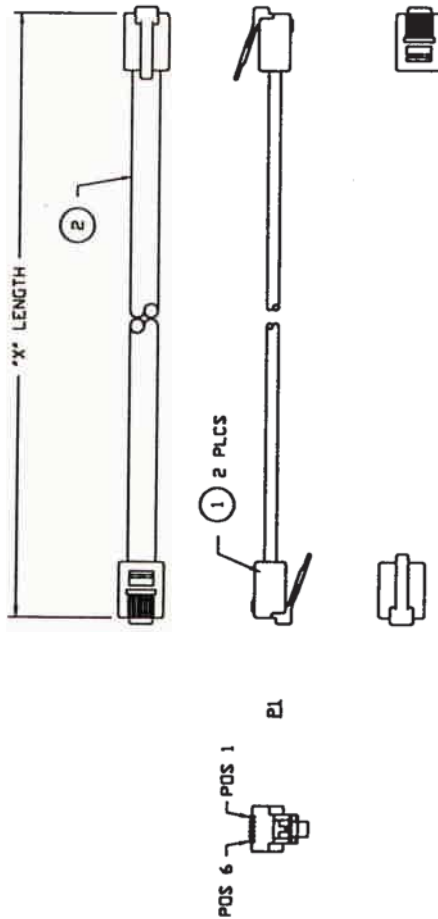
- NOTES: UNLESS OTHERWISE SPECIFIED.
1. CABLE TO BE BUNDLED AND TWIST TIED.
2. TEST CABLE FOR ALL OPENS & SHORTS.
3. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

2	"X"	IOI	120-610-010	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	2 PCS	IOI	325-661-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" Au, FLAT TYPE EXIT.
ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
CABLE ASSEMBLY PARTS LIST				

466-256-501-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-501-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-501-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	
SANTA ANA, CALIFORNIA	
REV. X1	SCALE: NONE
SHEET 1	OF 1

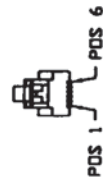
A		B	C	D	E	F	G	H
DWG. NO.		ZONE	REV.	DESCRIPTION	DATE	APPROVED		
XX6-500-D		X1		CUSTOMER APPROVAL	03/24/99	E.V.		

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WIRE DIAGRAM

P1	P2
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE



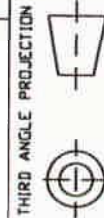
CUSTOMER APPROVAL

ENGR. SIGN Math J. J. J.
DATE: 4-12-99

- NOTES: UNLESS OTHERWISE SPECIFIED.
- CABLE TO BE BUNDLED AND TWIST TIED.
 - TEST CABLE FOR ALL OPENS & SHORTS.
 - PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

H2663-25-ND
H2663-14-ND
H2663-07-ND

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	



THIRD ANGLE PROJECTION

ITEM	QTY	DESCRIPTION
2	120-610-000	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC.
1	325-661-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.
ITEM	QTY	MFG.
		IOI PART NO.

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

ITEM	QTY	DESCRIPTION
2	120-610-000	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC.
1	325-661-50X	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.
ITEM	QTY	MFG.
		IOI PART NO.

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

CABLE ASSEMBLY PARTS LIST

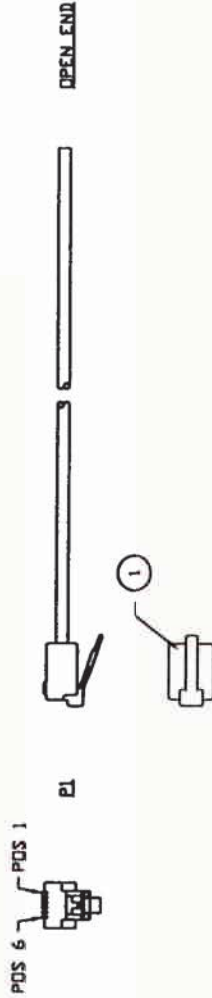
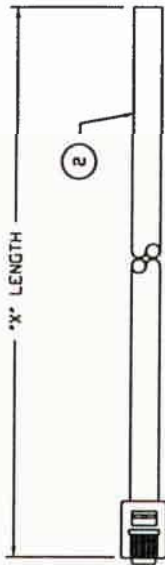
466-256-500-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-500-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-500-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

A		B	C	D	E	F	G	H
DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED			
XX6-522-D	X1		CUSTOMER APPROVAL	03/24/99	E.V.			

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WIRE DIAGRAM

PI	OPEN END
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE



CUSTOMER APPROVAL
ENGR. SIGN Math Thomas
DATE: 4-12-99

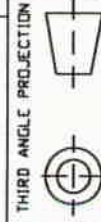
- NOTES: UNLESS OTHERWISE SPECIFIED.
- CABLE TO BE BUNDLED AND TWIST TIED.
 - TEST CABLE FOR ALL OPENS & SHORTS.
 - PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

H3661-25-ND
H3661-14-ND
H3661-07-ND

466-256-522-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
466-146-522-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
466-076-522-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM

PART NUMBER
I/O INTERCONNECT

LENGTH "X"



THIRD ANGLE PROJECTION

TITLE
I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DATE	03/24/99
DESIGNED BY	XXXX
CHECKED BY	XXXX
APPROVED BY	XXXX
SCALE	NONE
SHEET	1 OF 1

UNLESS OTHERWISE NOTED
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
XXX ± 0.25 (6.35)

MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, WHITE PVC.	120-610-020
CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50U Au, FLAT TYPE EXIT.	325-661-50X
DESCRIPTION	101 PART NO.

CABLE ASSEMBLY PARTS LIST

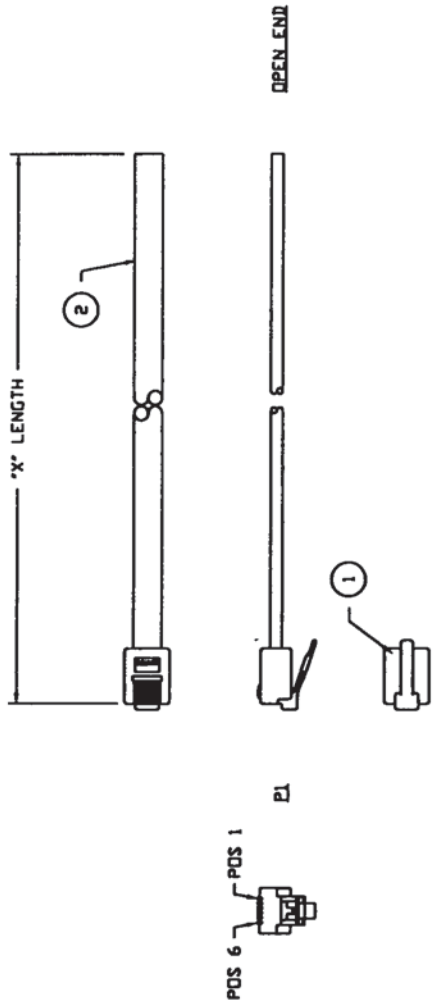
ITEM	QTY	MFG.	101 PART NO.
2	1	PC	120-610-020
1	1	PC	325-661-50X

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX6-521-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

WIRE DIAGRAM

P1	OPEN END
1	WHITE
2	BLACK
3	RED
4	GREEN
5	YELLOW
6	BLUE



CUSTOMER APPROVAL
ENGR. SIGN Mark Thomas
DATE: 4-12-99

- NOTES: UNLESS OTHERWISE SPECIFIED.
- CABLE TO BE BUNDLED AND TWIST TIED.
 - TEST CABLE FOR ALL OPENS & SHORTS.
 - PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

H3662-25-ND
H3662-14-ND
H3662-07-ND

466-256-521-D	25.0 FT ± 4.0 IN 762 M ± 101.6 MM
466-146-521-D	14.0 FT ± 3.0 IN 427 M ± 76.2 MM
466-076-521-D	7.0 FT ± 2.0 IN 213 M ± 50.8 MM
PART NUMBER	LENGTH "X"

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
XXX ± 0.25 (6.35)

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

6P6C MODULAR, TO OPEN END,
BLACK, CABLE ASSEMBLY

PART NO: 466-XX6-521-D
REV NO: 466-XX6-521-D
CUSTOMER: 0101 KEY
REV: XI

SCALE: NONE SHEET 1 OF 1

ITEM	QTY	MFG.	DESCRIPTION
2	"X"	101	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	1 PC	101	CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50U" AU, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST			

