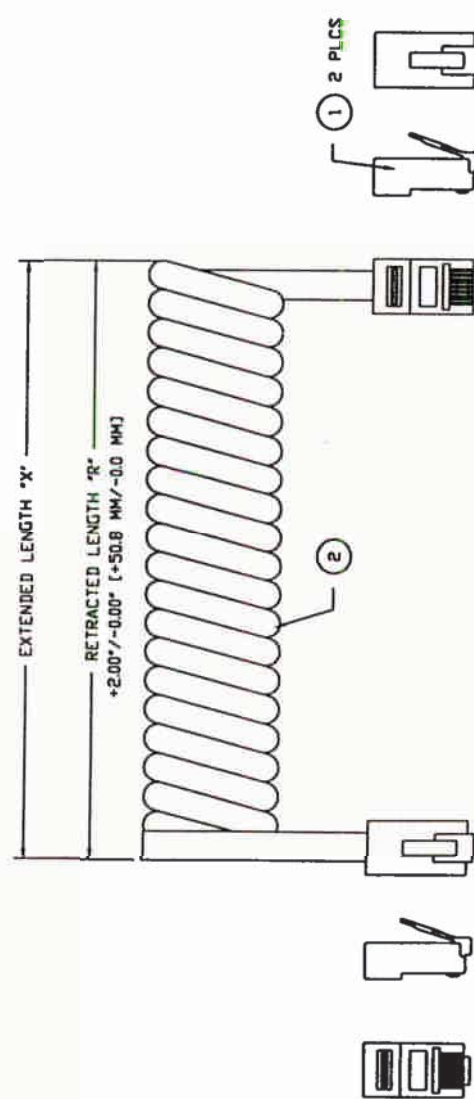


1 2 3 4 5

A B C D E F G H

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WIRE DIAGRAM	
P1	P2
1	GRAY
2	ORANGE
3	BLACK
4	RED
5	GREEN
6	YELLOW
7	BLUE
8	BROWN

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.

488-148-505-D	121-810-022	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	WHITE
488-148-504-D	121-810-012	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	BLACK
488-148-503-D	121-810-002	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	SILVER SATIN
488-108-502-D	121-810-021	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	WHITE
488-108-501-D	121-810-011	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	BLACK
488-108-500-D	121-810-001	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	SILVER SATIN
488-078-505-D	121-810-020	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	WHITE
488-078-504-D	121-810-010	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	BLACK
488-078-503-D	121-810-000	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	SILVER SATIN
488-058-502-D	121-810-023	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	WHITE
488-058-501-D	121-810-013	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	BLACK
488-058-500-D	121-810-003	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	SILVER SATIN
IOI PART NUMBER	IOI CABLE PART NUMBER	EXTENDED LENGTH "X"	RETRACTED LENGTH "R"	

TABULATION BLOCK

I/O INTERCONNECT SANTA ANA, CALIFORNIA			
THIRD ANGLE PROJECTION			
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) TOLERANCES: X.XX ± 0.25 (6.35)			
MODULAR COIL CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR).			
2	"X" FT	IOI	"TABULATION BLOCK"
1	2 PCS	IOI	325-881-50X
ITEM	QTY	MFG.	IOI PART NO.
CABLE ASSEMBLY PARTS LIST			
DESCRIPTION			
888C/888C COIL CABLE, REVERSE STYLE, CABLE ASSEMBLY			
PART NO. 488-XXB-50X-D			
DWG NO. 488-XXB-50X-D			
CUSTOMER DIGI KEY			
SCALE NONE SHEET 1 OF 1			

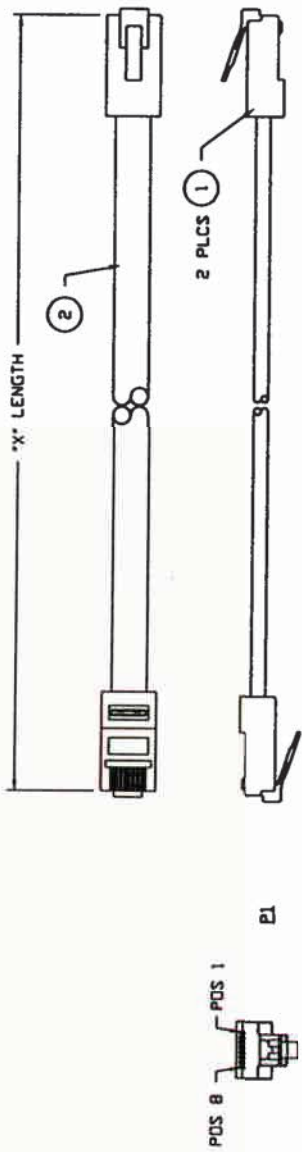
A B C D E F G H

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XXB-502-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

WIRE DIAGRAM

P1	P2
1	GRAY
2	ORANGE
3	BLACK
4	RED
5	GREEN
6	YELLOW
7	BLUE
8	BROWN



CUSTOMER APPROVAL

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

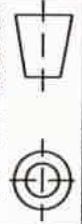
NOTES: UNLESS OTHERWISE SPECIFIED.

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.

H2881-25-ND
H2881-14 ND
H2881-07-ND

488-258-502-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
488-148-502-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
488-078-502-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH *X*

THIRD ANGLE PROJECTION



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

I/O INTERCONNECT	
SANTA ANA, CALIFORNIA	
CONTRACT NO.	888P MODULAR, REVERT STYLE, WHITE, CABLE ASSEMBLY
REV.	
DATE	
BY	
CHECKED	
APPROVED	
SCALE	NONE
SHEET	1 OF 1

MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC.

CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.

DESCRIPTION

CABLE ASSEMBLY PARTS LIST

ITEM	QTY	MFG.	IDT PART NO.	DESCRIPTION
2	*X*	IDT	120-810-020	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC.
1	2 PCS	IDT	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.



WIRE DIAGRAM

P1	P2
1	GRAY
2	ORANGE
3	BLACK
4	RED
5	GREEN
6	YELLOW
7	BLUE
8	BROWN

CUSTOMER APPROVAL
ENGR. SIGN Matt Jones
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.

ITEM	QTY	MFG.	ID1 PART NO.	DESCRIPTION
2	"X"	ID1	120-810-000	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC.
1	2 PCS	ID1	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.

CABLE ASSEMBLY PARTS LIST			
PART NUMBER	LENGTH "X"	SCALE	SHEET 1 OF 1
488-258-510-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM		
488-148-510-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM		
488-078-510-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM		

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

BPBP MODULAR, STANDARD STYLE,
 SILVER SATIN, CABLE ASSEMBLY

PART NO: 488-XXB-510-D
 PWD NO: 488-XXB-510-D
 CUSTOMER: DIGI KEY

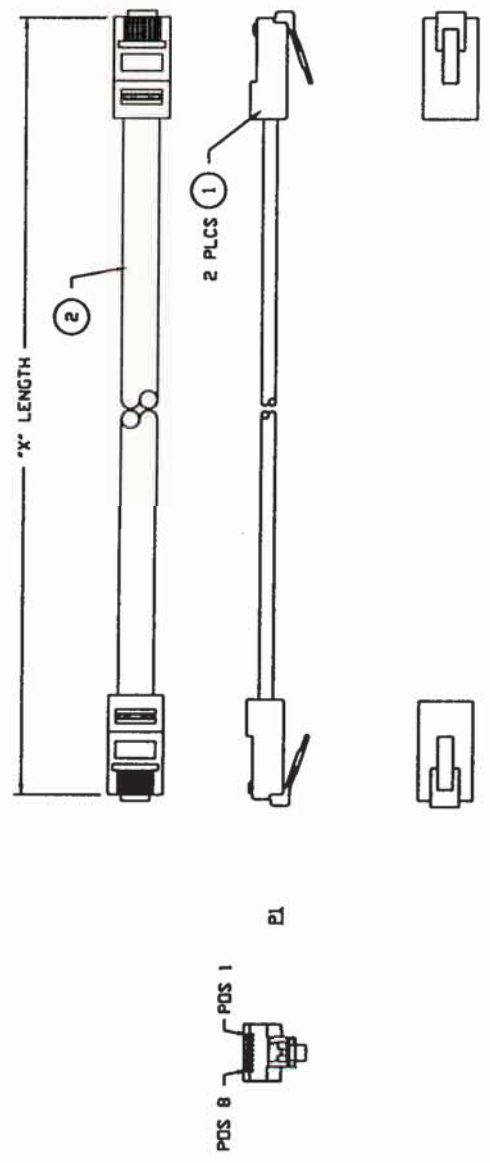
A B C D E F G H

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX8-511-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

WIRE DIAGRAM

P1		P2
1	GRAY	8
2	ORANGE	7
3	BLACK	6
4	RED	5
5	GREEN	4
6	YELLOW	3
7	BLUE	2
8	BROWN	1



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

H1882-25-ND
H1882-14-ND
H1882-07-ND

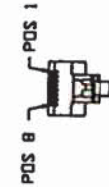
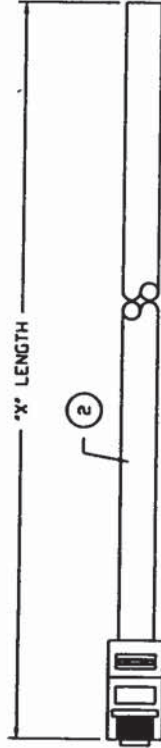
- NOTES: UNLESS OTHERWISE SPECIFIED.
- CABLE TO BE BUNDLED AND TWIST TIED.
 - TEST CABLE FOR ALL OPENS & SHORTS.
 - PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.

ITEM	QTY	MFG.	IDT PART NO.	DESCRIPTION
2	*X*	IDT	120-810-010	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	2 PCS	IDT	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" Au, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST				
THIRD ANGLE PROJECTION				
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETER) 2) TOLERANCES: X.XX ± 0.25 (6.35)				
I/O INTERCONNECT SANTA ANA, CALIFORNIA				
TITLE: 8P8P MODULAR, STANDARD STYLE, BLACK, CABLE ASSEMBLY				
PART NO.: 488-XX8-511-D				
REV. X1				
SCALE: NONE				
SHEET 1 OF 1				

A		B	C	D	E	F	G	H
DWG. NO.		ZONE	REV.	DESCRIPTION	DATE	APPROVED		
XXB-521-D			X1	CUSTOMER APPROVAL	03/24/99	E.V.		

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1



1 2 PCS

P1

OPEN END

WIRE DIAGRAM

P1	OPEN END
1	GRAY
2	ORANGE
3	BLACK
4	RED
5	GREEN
6	YELLOW
7	BLUE
8	BROWN

3



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

H3882-25-ND
H3882-14-ND
H3882-07-ND

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.

488-258-521-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
488-148-521-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
488-078-521-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM

PART NUMBER
I/O INTERCONNECT

LENGTH "X"

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

THIRD ANGLE PROJECTION



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

MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, BLACK PVC.

CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.

DESCRIPTION

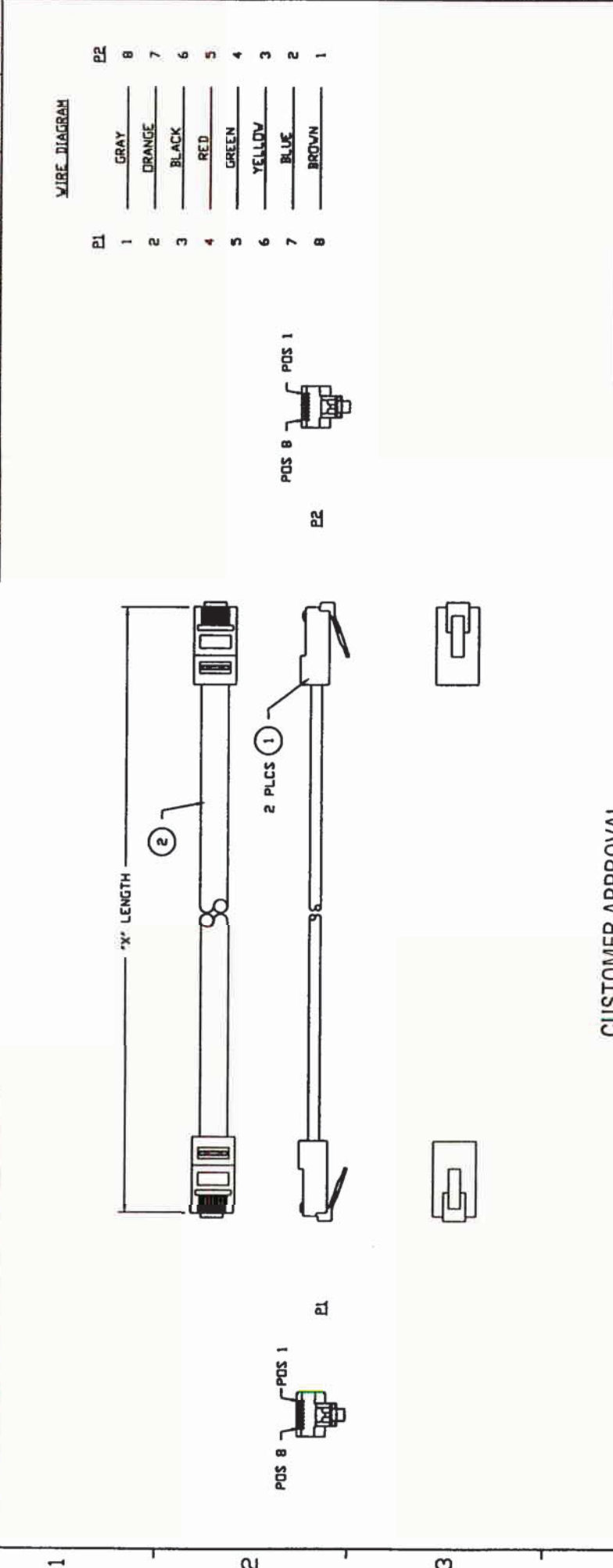
CABLE ASSEMBLY PARTS LIST

5

ITEM	QTY	MFG.	ID1 PART NO.	DESCRIPTION
2	"X"	ID1	120-810-010	MODULAR CABLE, 26 AVG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	1 PC	ID1	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.

REV.	REV. X1	REV. X1

SCALE: NONE SHEET 1 OF 1



CUSTOMER APPROVAL
ENGR. SIGN Math Lane
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.

THIRD ANGLE PROJECTION				I/O INTERCONNECT			
				SANTA ANA, CALIFORNIA			
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETER) 2) TOLERANCES: XXX ± 0.25 (6.35)				8PBP MODULAR, STANDARD STYLE, WHITE, CABLE ASSEMBLY			
PART NO.				488-XXB-512-D			
DRAWING NO.				488-XXB-512-D			
CUSTOMER				DIGI KEY			
SCALE				NONE			
SHEET				1 OF 1			

2	*X*	120-810-020	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC.
1	2 PCS	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50U" AU, FLAT TYPE EXIT.
ITEM	QTY	DOI PART NO.	DESCRIPTION
CABLE ASSEMBLY PARTS LIST			

