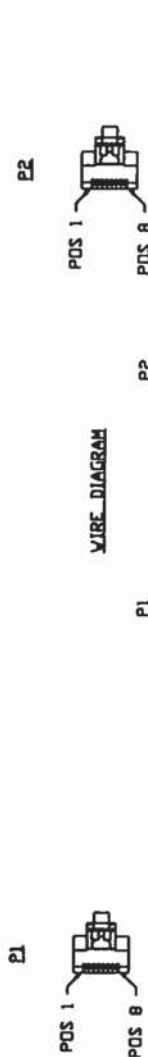
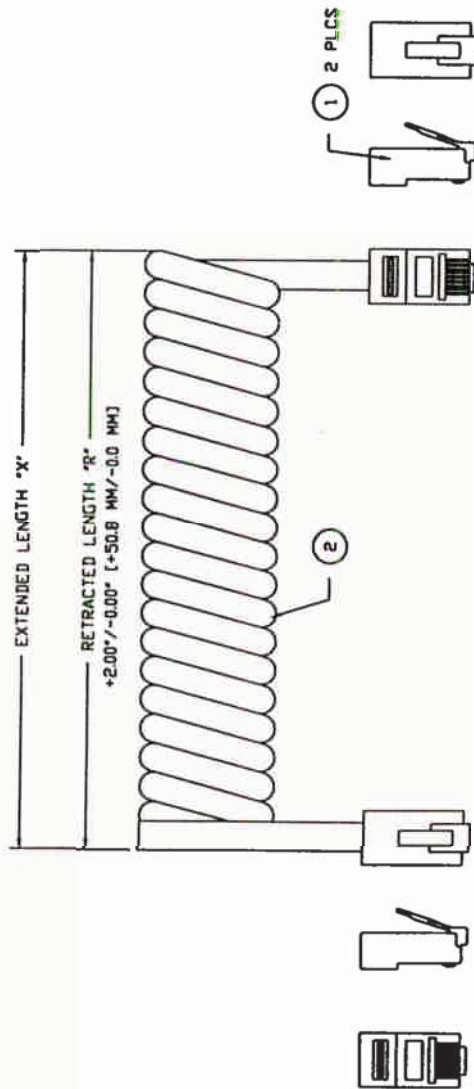


1 2 3 4 5

A B C D E F G H

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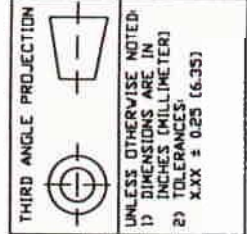
WIRE DIAGRAM	
P1	P2
1	GRAY
2	ORANGE
3	BLACK
4	RED
5	GREEN
6	YELLOW
7	BLUE
8	BROWN

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



THIRD ANGLE PROJECTION	
FRONT VIEW	TOP VIEW
LEFT VIEW	RIGHT VIEW
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) TOLERANCES: X.XX ± 0.25 (6.35)	

I/O INTERCONNECT	
SANTA ANA, CALIFORNIA	
REV. 1	REV. 2
DATE	DATE
SCALE	SCALE
DRAWN BY	DRAWN BY
CHECKED BY	CHECKED BY
APPROVED BY	APPROVED BY
808C/808C COIL CABLE, REVERSE STYLE, CABLE ASSEMBLY	
PART NO. 488-XXB-50X-D	
REV. NO. 488-XXB-50X-D	
CUSTOMER DIGI KEY	
SHEET 1 OF 1	

ITEM	QTY	IOI PART NO.	DESCRIPTION
2	2 PCS	325-881-50X	MODULAR COIL CABLE, 26 AVG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR).
1	2 PCS	IOI	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50U" AU, FLAT TYPE EXIT.

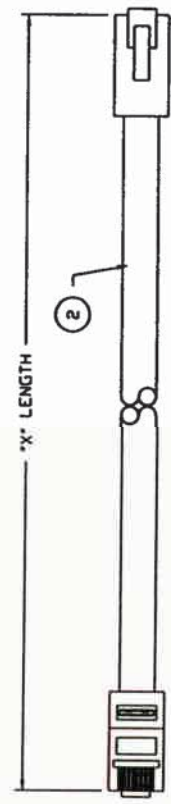
CABLE ASSEMBLY PARTS LIST

A B C D E F G H

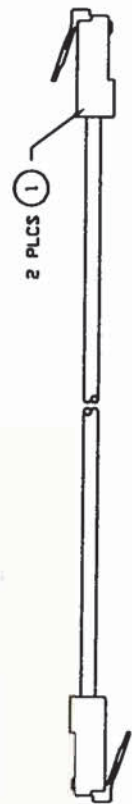
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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XXB-502-D		X1	CUSTOMER APPROVAL	03/24/99	E.V.

1



2



3



4

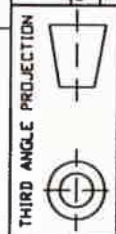
CUSTOMER APPROVAL
ENGR. SIGN Math. Neme
DATE: 4-12-99

- 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.

5

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

CABLE ASSEMBLY PARTS LIST



THIRD ANGLE PROJECTION

REV.	DATE	BY	APP.	DESCRIPTION
1				WHITE, CABLE ASSEMBLY
2				488-XXB-502-D
3				488-XXB-502-D
4				DIGI KEY
5				NONE

REV.	DATE	BY	APP.	DESCRIPTION
1				WHITE, CABLE ASSEMBLY
2				488-XXB-502-D
3				488-XXB-502-D
4				DIGI KEY
5				NONE

WIRE DIAGRAM

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



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*

REV.	DATE	BY	APP.	DESCRIPTION
1				WHITE, CABLE ASSEMBLY
2				488-XXB-502-D
3				488-XXB-502-D
4				DIGI KEY
5				NONE

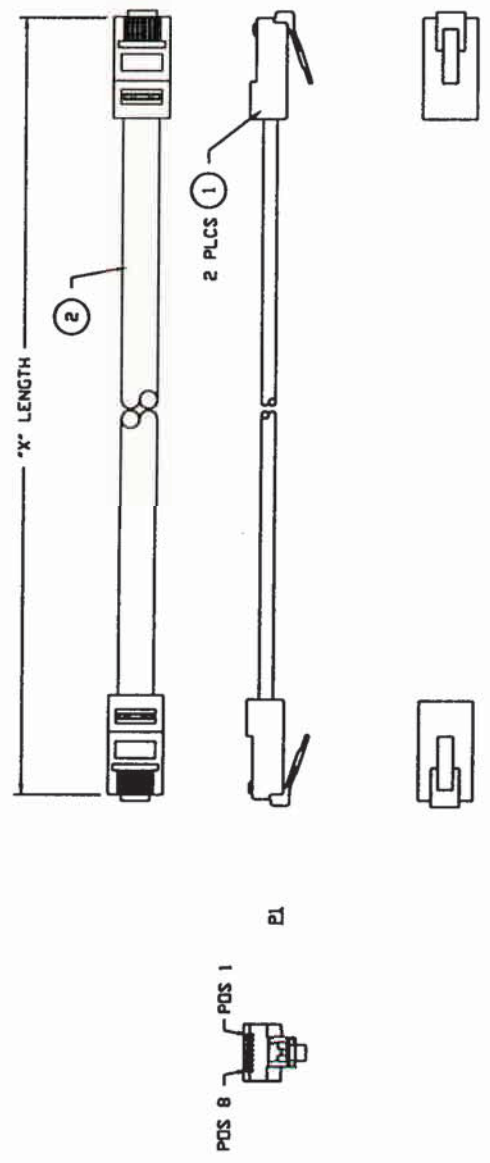
A B C D E F G H

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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



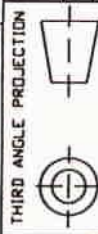
CUSTOMER APPROVAL
ENGR. SIGN Math Nemeo
DATE: 4-12-99

- 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.

488-259-511-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
488-148-511-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
488-078-511-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM

PART NUMBER	LENGTH "X"
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I/O INTERCONNECT
SANTA ANA, CALIFORNIA

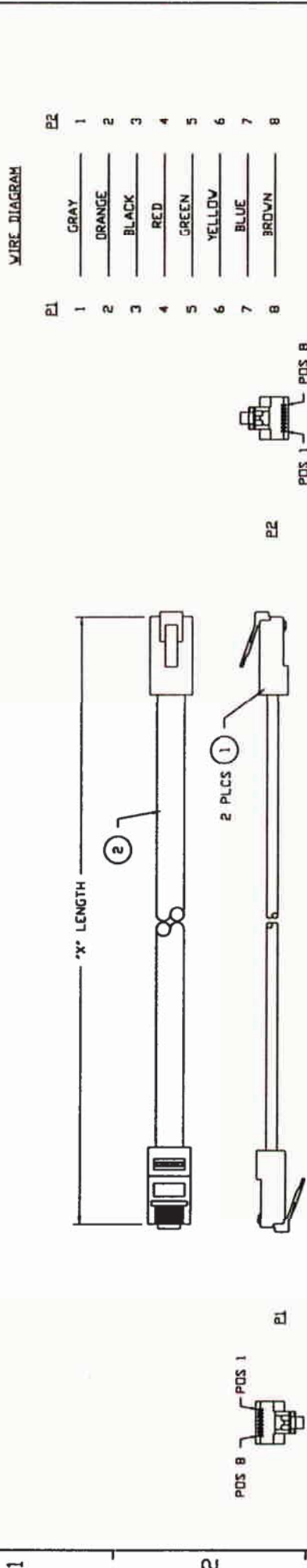


THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
X.XX ± 0.05 (6.35)

ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION
2	*X*	IOI	120-810-010	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	2 PCS	IOI	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" Au, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST				

REV. X1	DIGI KEY
SCALE: NONE	SHEET 1 OF 1



CUSTOMER APPROVAL
ENGR. SIGN Math Amec
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		BPBP MODULAR, REVERT STYLE, BLACK, CABLE ASSEMBLY	
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN INCHES (MILLIMETER) 2) TOLERANCES: XXX ± 0.25 (6.35)		PART NO. 488-XXB-501-D		PART NO. 488-XXB-501-D	
DRAWING NO.		CUSTOMER		DIGI KEY	
SCALE		NONE		SHEET 1 OF 1	

2	*X*	101	120-810-010	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, BLACK PVC.
1	2 PCS	101	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AW, FLAT TYPE EXIT.
ITEM	QTY	MFG.	IOI PART NO.	DESCRIPTION

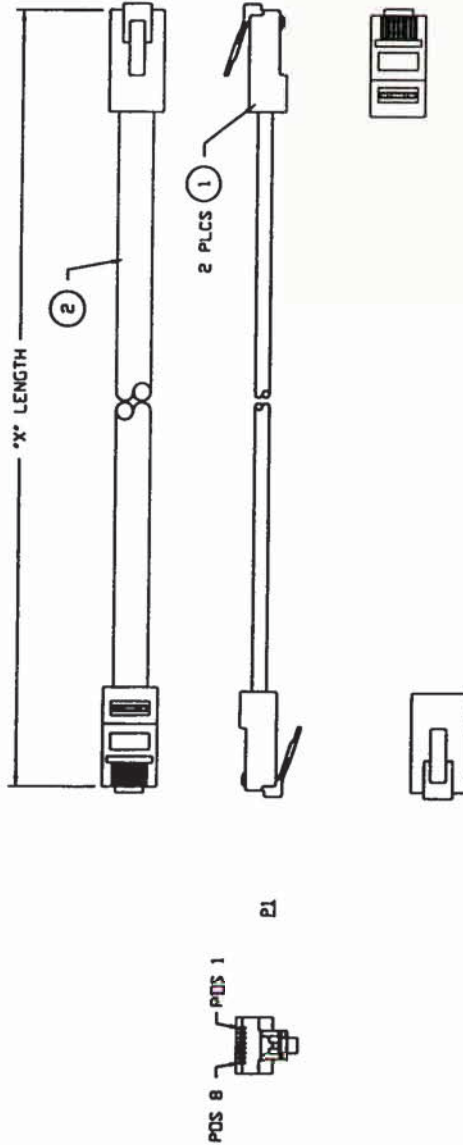
CABLE ASSEMBLY PARTS LIST

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

WIRE DIAGRAM

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



POS 1 POS 8

CUSTOMER APPROVAL

ENGR. SIGN 4 Matt Jansen

DATE: 4-17-99

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.

H2883-25-ND

H2883-14-ND

H2883-07-ND

488-258-500-D 250 FT ± 4.0 IN
762 M ± 101.6 MM

488-148-500-D 140 FT ± 3.0 IN
427 M ± 76.2 MM

488-078-500-D 70 FT ± 2.0 IN
213 M ± 50.8 MM

PART NUMBER
I/O INTERCONNECT

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

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1					SILVER SATIN, CABLE ASSEMBLY
2					488-XXB-500-D
3					488-XXB-500-D
4					CUSTOMER DIGI KEY
5					REV
6					REV
7					REV
8					REV
9					REV
10					REV
11					REV
12					REV
13					REV
14					REV
15					REV
16					REV
17					REV
18					REV
19					REV
20					REV
21					REV
22					REV
23					REV
24					REV
25					REV
26					REV
27					REV
28					REV
29					REV
30					REV
31					REV
32					REV
33					REV
34					REV
35					REV
36					REV
37					REV
38					REV
39					REV
40					REV
41					REV
42					REV
43					REV
44					REV
45					REV
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70					REV
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72					REV
73					REV
74					REV
75					REV
76					REV
77					REV
78					REV
79					REV
80					REV
81					REV
82					REV
83					REV
84					REV
85					REV
86					REV
87					REV
88					REV
89					REV
90					REV
91					REV
92					REV
93					REV
94					REV
95					REV
96					REV
97					REV
98					REV
99					REV
100					REV

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

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

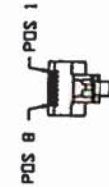
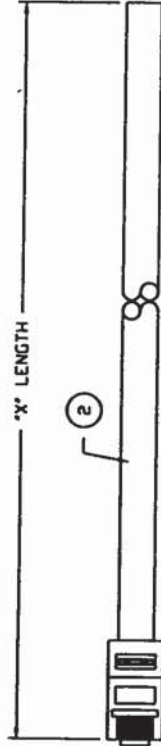
DESCRIPTION

CABLE ASSEMBLY PARTS LIST

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

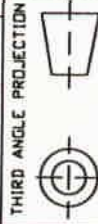
NOTES: UNLESS OTHERWISE SPECIFIED.

- 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

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

REV.	DESCRIPTION	DATE
1	8P8P MODULAR TO OPEN END BLACK, CABLE ASSEMBLY	
2	488-XXB-521-D	
3	488-XXB-521-D	
4	488-XXB-521-D	
5	DIGI KEY	
6	SCALE	
7	1	
8	OF	

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.

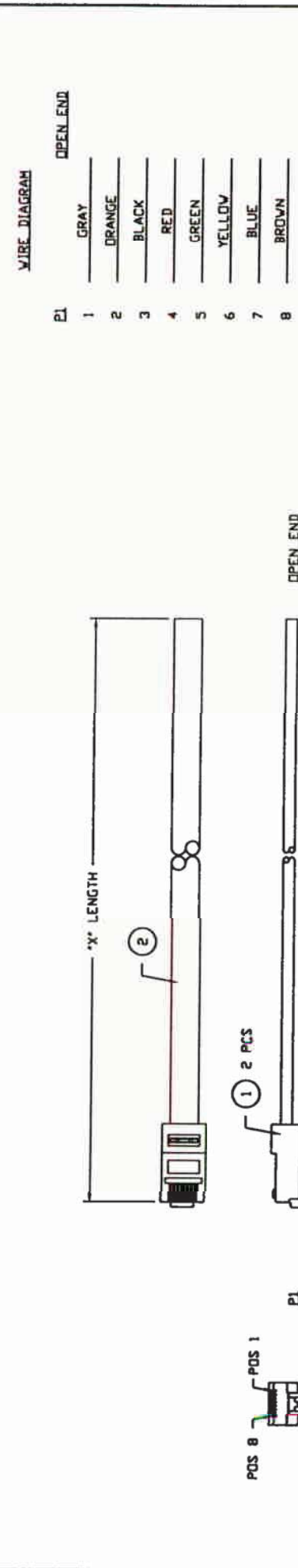
DESCRIPTION

CABLE ASSEMBLY PARTS LIST

5

A	B	C	D	E	F	G	H
DATE	REV.	DESCRIPTION	DATE	APPROVED			
XXB-522-D	X1	CUSTOMER APPROVAL	03/24/99	E.V.			

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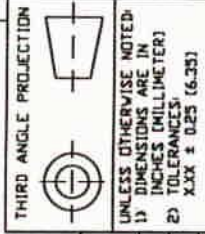
OPEN END

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

H3881-25-ND
H3881-14-ND
H3881-07-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.	IOI PART NO.	DESCRIPTION
2	1 PC	IOI	120-810-020	MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC.
1	1 PC	IOI	325-881-50X	CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50U" AU, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST				



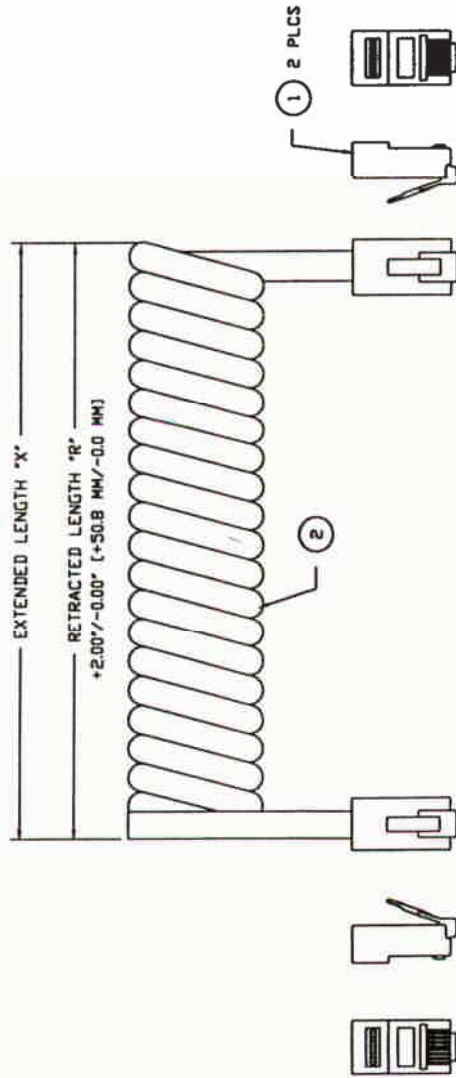
UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
XXX ± 0.25 (6.35)

488-258-522-D	25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM
488-148-522-D	14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM
488-078-522-D	7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM
PART NUMBER	LENGTH "X"
I/O INTERCONNECT	

TITLE	SANTA ANA, CALIFORNIA
DATE	03/24/99
REV.	X1
DESCRIPTION	BPBP MODULAR TO OPEN END WHITE, CABLE ASSEMBLY
PART NO.	488-XXB-522-D
REV.	X1
CUSTOMER	488-XXB-522-D
SCALE	DIGI KEY
SHEET	1 OF 1

A		B	C	D	E	F	G	H
DWG. NO.		ZONE	REV.	DESCRIPTION	DATE	APPROVED		
XXB-51X-D			X1	CUSTOMER APPROVAL	03/26/99	E.V.		
			X2	ADD RETRACTED LENGTH	03/29/99	E.V.		

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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 Math Lemmer
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

488-148-515-D	121-810-022	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	WHITE
488-148-514-D	121-810-012	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	BLACK
488-148-513-D	121-810-002	14.0 FT (4.3 M)	50.0 IN (1270.0 MM)	SILVER SATIN
488-108-512-D	121-810-021	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	WHITE
488-108-511-D	121-810-011	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	BLACK
488-108-510-D	121-810-001	10.0 FT (3.0 M)	42.0 IN (1066.8 MM)	SILVER SATIN
488-078-515-D	121-810-020	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	WHITE
488-078-514-D	121-810-010	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	BLACK
488-078-513-D	121-810-000	7.0 FT (2.1 M)	28.0 IN (711.2 MM)	SILVER SATIN
488-058-512-D	121-810-023	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	WHITE
488-058-511-D	121-810-013	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	BLACK
488-058-510-D	121-810-003	5.0 FT (1.5 M)	22.0 IN (558.8 MM)	SILVER SATIN
101 PART NUMBER	101 CABLE PART NUMBER	EXTENDED LENGTH *X*	RETRACTED LENGTH *R*	

8 BROWN 1					THIRD ANGLE PROJECTION						I/O INTERCONNECT SANTA ANA, CALIFORNIA	
					TITLE		8575279		BP8C/BP8C COIL CABLE, STANDARD STYLE, CABLE ASSEMBLY			
					DRAWN BY		R. DODD		PART NO.		488-XXB-31X-D	
					CHECKED BY				PWS NO.		488-XXB-31X-D	
					DATE/PRICE				CUSTOMER		DIGI KEY	
					REV.		X2		REV.		X2	
					SCALE		NOTES		SHEET		OF	

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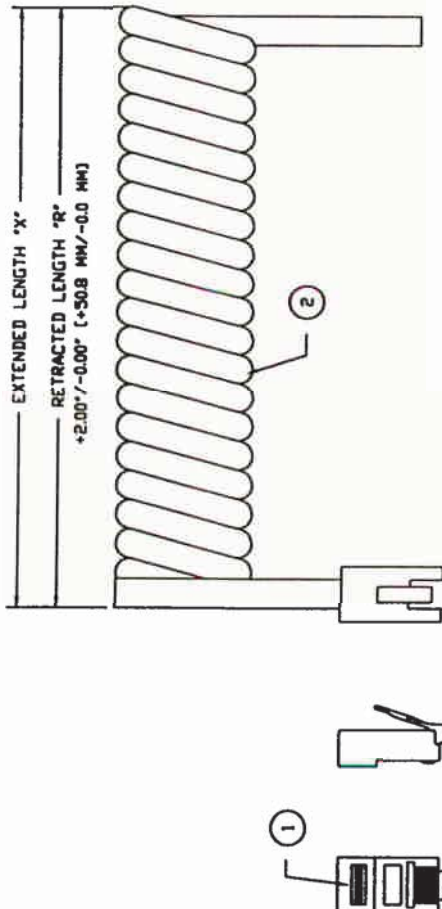
THIRD ANGLE PROJECTION

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

UNLESS OTHERWISE NOTED, 13 DIMENSIONS ARE IN INCHES (MILLIMETER) 25 TOLERANCES: .XXX ± 0.25 (6.35)

REV. X2

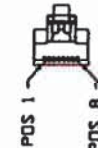
A	B	C	D	E	F	G
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					DWG. NO. XXB-52X-D	ZONE REV.
						X1 CUSTOMER APPROVAL
						X2 ADD RETRACTED LENGTH



OPEN END



POS 1	POS 8
GRAY	
ORANGE	
BLACK	
RED	
GREEN	
YELLOW	
BLUE	
BROWN	



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

CUSTOMER APPROVAL
ENGR. SIGN Walt 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.

CABLE ASSEMBLY PARTS LIST			
ITEM	QTY	MFG.	DESCRIPTION
2	"X" FT	IOI	SEE "TABULATION BLOCK"
1	1 PC	IOI	325-881-50X CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" AU, FLAT TYPE EXIT.
CABLE ASSEMBLY PARTS LIST			