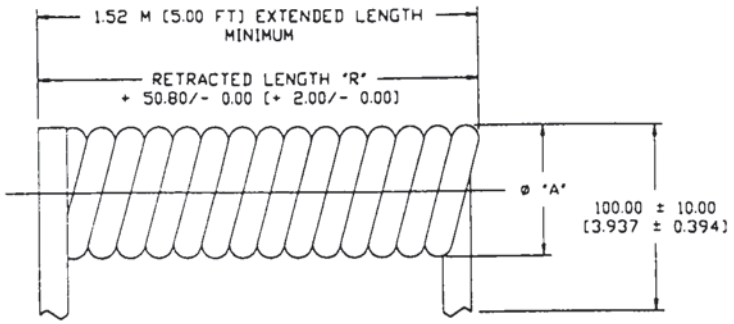
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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROV
X10-0X3		F	ECN 387	06/09/95	G T





BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISED SPECIFIED.

1.0 PACKAGING SPECIFICATION

1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.

1.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

CONDUCTORS NUMBER OF	MILLIMETERS RETRACTED LENGTH 'R'	INCHES	DIMENSION MAX. OUTSIDE SHIPPING BOX
4	431.80	[17.000]	L=13.00" X W=20.00" X H=9.0
6	457.20	[18.000]	L=13.00" X W=20.00" X H=9.0
8	558.80	[22.000]	L=13.00" X W=25.00" X H=9.0

TABULATION BLOCK

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER [INCHES]
2) TOLERANCES:
X.X ± 0.20 [0.008]
XXX ± 6.35 [0.250]

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHKD:
CHKD:
CHKD:
CHKD: 6/6/95

TITLE: 26 AWG (12/0.12 mm) BARE COPP 5.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

PART NO: 121-X10-0X3

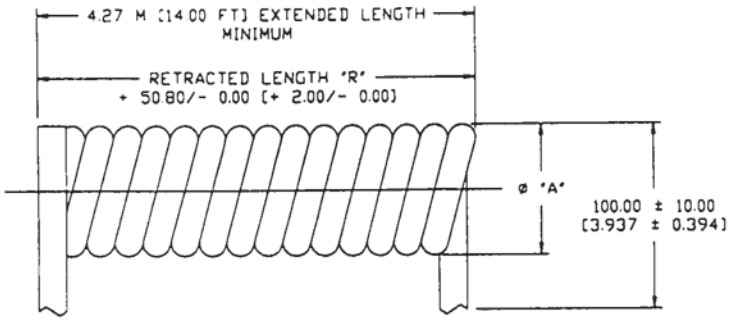
CUSTOMER: I/O INTERCONNECT

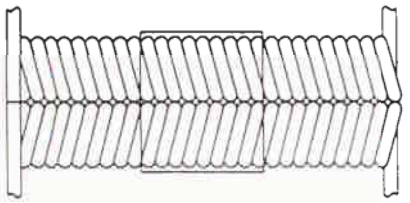
SCALE: NONE

SHEET 2 OF

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROV
X10-0X2		1	ECN 387	06/09/95	C.T





BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISED SPECIFIED.

1.0 PACKAGING SPECIFICATION

1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.

1.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

CONDUCTORS NUMBER OF	MILLIMETERS RETRACTED LENGTH 'R'	INCHES	DIMENSION MAX. OUTSIDE SHIPPING BOX
4	863.60	[34.000]	L=13.00" X W=40.00" X H=9.00
6	1117.60	[44.000]	L=13.00" X W=50.00" X H=9.00
8	1270.00	[50.000]	L=13.00" X W=55.00" X H=9.00

TABULATION BLOCK

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER [INCHES]
2) TOLERANCES:
X.X ± 0.20 [0.008]
X.XX ± 6.35 [0.250]

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHKD:
CHKD:
CHKD:
CHKD:

TITLE: 36 AWG (12/0.12 mm) BARE COPP 14.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

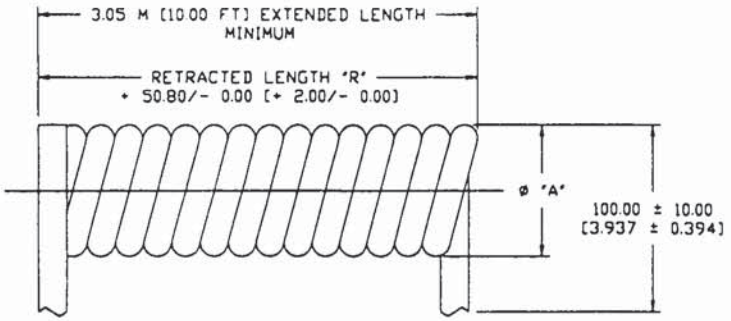
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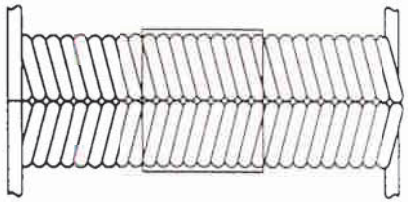
CUSTOMER: I/O INTERCONNECT

SCALE: NONE SHEET 2 OF

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DWG. NO	ZONE	REV.	DESCRIPTION	DATE	APPROVED
X10-0X1		I	ECN 387	06/09/95	G.T





BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISED SPECIFIED.

1.0 PACKAGING SPECIFICATION

1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.

1.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

CONDUCTORS NUMBER OF	RETRACTED LENGTH "R" MILLIMETERS	RETRACTED LENGTH "R" INCHES	DIMENSION MAX. OUTSIDE SHIPPING BOX
4	762.00	[30.000]	L=10.00" X W=35.00" X H=9.00"
6	812.80	[32.000]	L=10.00" X W=35.00" X H=9.00"
8	1066.80	[42.000]	L=10.00" X W=45.00" X H=9.00"

TABULATION BLOCK

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER [INCHES]
2) TOLERANCES:
X.X ± 0.20 [0.008]
X.XX ± 6.35 [0.250]

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHKD:
CHKD:
CHKD:
CHKD:

TITLE: 26 AWG (12/0.12 mm) BARE COPPER 10.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

PART NO: 121-X10-0X1

CUSTOMER: I/O INTERCONNECT

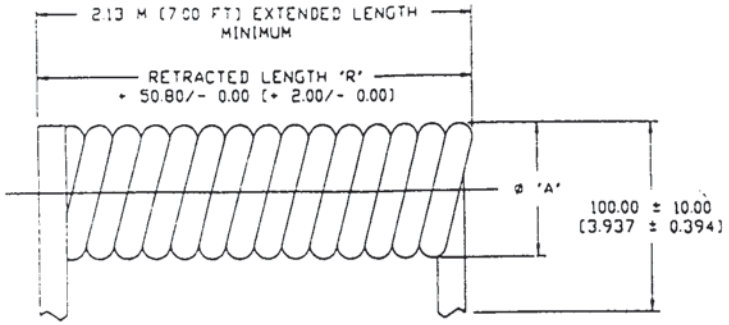
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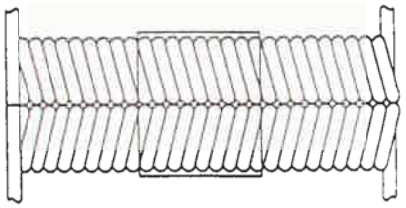
SCALE: NONE

SHEET 2 OF 2

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DWG NO	ZONE	REV	DESCRIPTION	DATE	APPROV
X10-0X0		D	ECN 387	06/09/95	G.T





BUNDLE SPECIFICATION

NOTES UNLESS OTHERWISED SPECIFIED.

1.0 PACKAGING SPECIFICATION

1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.

1.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

CONDUCTORS NUMBER OF	MILLIMETERS RETRACTED LENGTH 'R'	INCHES	DIMENSION MAX. OUTSIDE SHIPPING BOX
4	533.40	(21.000)	L=13.00" X W=25.00" X H=9.0
6	609.60	(24.000)	L=13.00" X W=25.00" X H=9.0
8	711.20	(28.000)	L=13.00" X W=30.00" X H=9.0

TABULATION BLOCK

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER (INCHES)
2) TOLERANCES:
X.X ± 0.20 (0.008)
X.XX ± 6.35 (0.250)

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHKD:
CHKD:
CHKD:
CHKD:

TITLE: 26 AWG (12/0.12 mm) BARE COPP
7.00 FT EXTENDED, NON-UL
UNSHIELDED, MODULAR CABLE

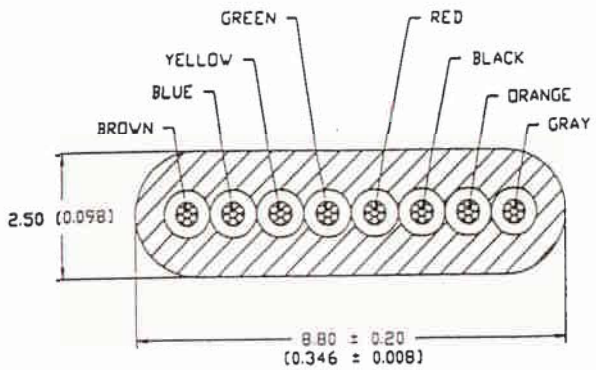
PART NO 121-X10-0X0

CUSTOMER: I/O INTERCONNECT

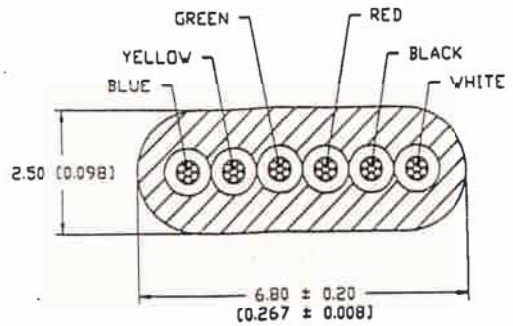
SCALE: NONE SHEET 2 OF

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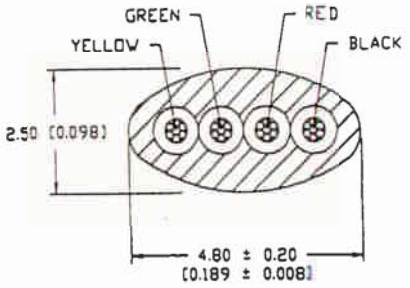
DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
X10-0X0		D	ECN 387	06/09/95	G.T



8 CONDUCTOR CABLE



6 CONDUCTOR CABLE



4 CONDUCTOR CABLE

NOTES: UNLESS OTHERWISED SPECIFIED.

1.0 MATERIAL AND SPECIFICATIONS

1.01 CONDUCTORS: 26 AWG (12/0.12 mm) STRANDED BARE COPPER.

1.02 INSULATION: POLYPROPYLENE

1.03 COLOR: PER CALLOUT

1.04 PACKAGING: (SEE PAGE 2)

2.0 ELECTRICAL CHARACTERISTICS

2.01 TEMPERATURE & VOLTAGE RATING: 80°C 30 V

2.02 CONDUCTORS RESISTANCE: 148 OHMS/KM MAX. AT 20°C

2.03 INSULATION RESISTANCE: 100 MEGAOHMS/KM MIN. AT 20°C

2.04 CAPACITANCE: 15 PF/FT (MAX)

2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø 'A'
121-410-000	4	SILVER SATIN	(0.551 ± 0.039) 14.00 ± 1.00
121-410-010	4	BLACK	(0.551 ± 0.039) 14.00 ± 1.00
121-410-020	4	WHITE	(0.551 ± 0.039) 14.00 ± 1.00
121-610-000	6	SILVER SATIN	(0.551 ± 0.039) 14.00 ± 1.00
121-610-010	6	BLACK	(0.551 ± 0.039) 14.00 ± 1.00
121-610-020	6	WHITE	(0.551 ± 0.039) 14.00 ± 1.00
121-810-000	8	SILVER SATIN	(0.748 ± 0.039) 19.00 ± 1.00
121-810-010	8	BLACK	(0.748 ± 0.039) 19.00 ± 1.00
121-810-020	8	WHITE	(0.748 ± 0.039) 19.00 ± 1.00

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER (INCHES)
2) TOLERANCES:
X.X ± 0.20 (0.008)
X.XX ± 6.35 (0.250)

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHK'D:
CHK'D:
CHK'D:
CHK'D:

TITLE: 26 AWG (12/0.12 mm) BARE COPPE 7.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

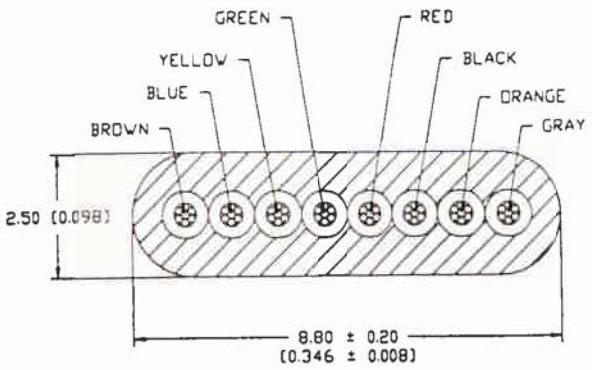
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CUSTOMER: I/O INTERCONNECT

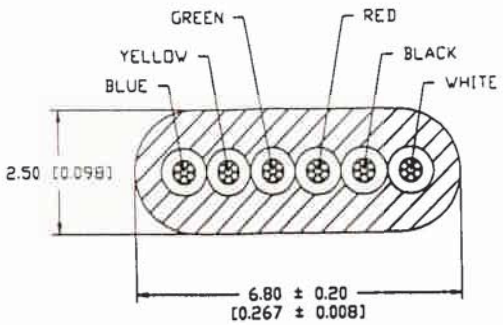
SCALE: NONE SHEET 1 OF

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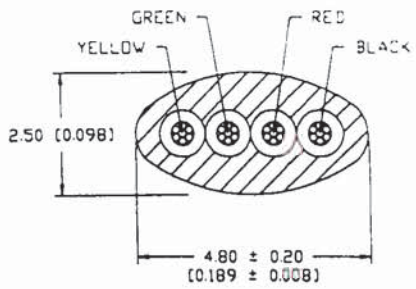
DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROV
X10-0X3		F	ECN 387	06/09/95	GT



8 CONDUCTOR CABLE



6 CONDUCTOR CABLE



4 CONDUCTOR CABLE

NOTES: UNLESS OTHERWISED SPECIFIED.

1.0 MATERIAL AND SPECIFICATIONS

1.01 CONDUCTORS: 26 AWG (12/0.12 mm) STRANDED BARE COPPER.

1.02 INSULATION: POLYPROPYLENE

1.03 COLOR: PER CALLOUT

1.04 PACKAGING: (SEE PAGE 2)

2.0 ELECTRICAL CHARACTERISTICS

2.01 TEMPERATURE & VOLTAGE RATING: 80°C 30 V

2.02 CONDUCTORS RESISTANCE: 148 OHMS/KM MAX. AT 20°C

2.03 INSULATION RESISTANCE: 100 MEGAOHMS/KM MIN. AT 20°C

2.04 CAPACITANCE: 15 PF/FT (MAX)

2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø "A"
121-410-003	4	SILVER SATIN	[0.551 ± 0.0 14.00 ± 1.0
121-410-013	4	BLACK	[0.551 ± 0.0 14.00 ± 1.0
121-410-023	4	WHITE	[0.551 ± 0.0 14.00 ± 1.0
121-610-003	6	SILVER SATIN	[0.551 ± 0.0 14.00 ± 1.0
121-610-013	6	BLACK	[0.551 ± 0.0 14.00 ± 1.0
121-610-023	6	WHITE	[0.551 ± 0.0 14.00 ± 1.0
121-810-003	8	SILVER SATIN	[0.748 ± 0.0 19.00 ± 1.0
121-810-013	8	BLACK	[0.748 ± 0.0 19.00 ± 1.0
121-810-023	8	WHITE	[0.748 ± 0.0 19.00 ± 1.0

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER [INCHES]
2) TOLERANCES:
X.X ± 0.20 [0.008]
X.XX ± 6.35 [0.250]

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: C. WANG 06/09/95
CHKD:
CHKD:
CHKD:
CHKD:

TITLE: 26 AWG (12/0.12 mm) BARE COPP
5.00 FT EXTENDED, NON-UL,
UNSHIELDED, MODULAR CABLE

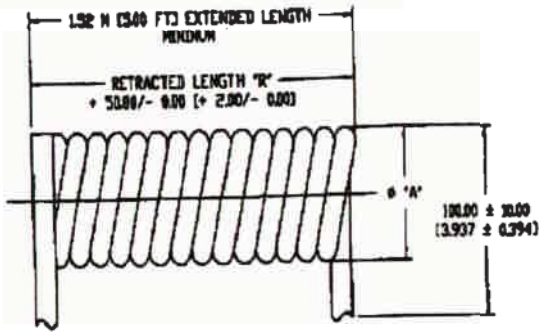
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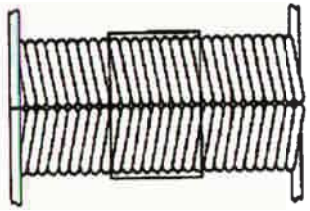
CUSTOMER: I/O INTERCONNECT

SCALE: NONE SHEET 1 OF

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
X10-0X3		G	ECN B435	09/15/98	R.Z.





BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISE SPECIFIED.

1.0 MATERIAL AND SPECIFICATIONS

1.01 CONDUCTORS: 26 AWG (12/0.12 mm) STRANDED BARE COPPER.

1.02 INSULATION: POLYPROPYLENE

1.03 COLOR: PER CALLOUT

1.04 PACKAGING: (SEE PAGE 2)

2.0 ELECTRICAL CHARACTERISTICS

2.01 TEMPERATURE & VOLTAGE RATING: 80°C 30 V

2.02 CONDUCTORS RESISTANCE: 140 OHMS/KM MAX. AT 20°C

2.03 INSULATION RESISTANCE: 100 MEGAOHMS/KM MIN. AT 20°C

2.04 CAPACITANCE: 65 PF/FT (MAX)

2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

3.0 PACKAGING SPECIFICATION

3.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.

3.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

CONDUCTORS NUMBER OF	RETRACTED LENGTH "R" MILLIMETERS	RETRACTED LENGTH "R" INCHES	DIMENSION MAX. OUTSIDE SHIPPING BOX
4	431.80	(17.000)	L=13.00" X W=20.00" X H=9.00"
6	457.20	(18.000)	L=13.00" X W=20.00" X H=9.00"
8	558.80	(22.000)	L=13.00" X W=20.00" X H=9.00"
10	609.60	(24.000)	L=13.00" X W=20.00" X H=9.00"

TABULATION BLOCK

THIRD ANGLE PROJECTION

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

UNLESS OTHERWISE NOTED
1) DIMENSIONS ARE IN MILLIMETER (INCHES)
2) TOLERANCES:
XX ± 0.20 (0.008)
XXX ± 0.35 (0.250)

DRAWN: CHAN HUI 09/13/98
CHKD:
CHKD:
CHKD:
CHKD:

TITLE: 26 AWG (12/0.12 mm) BARE COPPER 5.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

PART NO: 12-X10-0X3

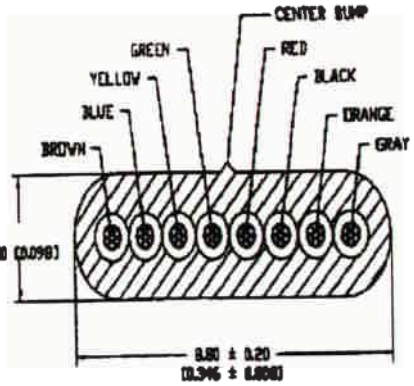
CUSTOMER: I/O INTERCONNECT

REV: G

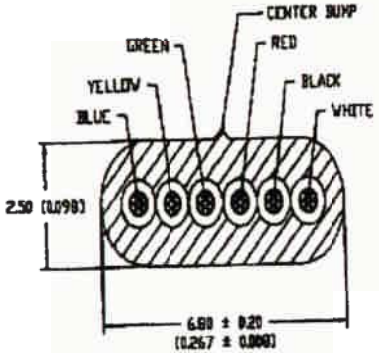
SCALE: NONE SHEET 2 OF 2

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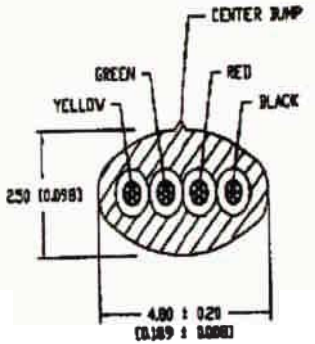
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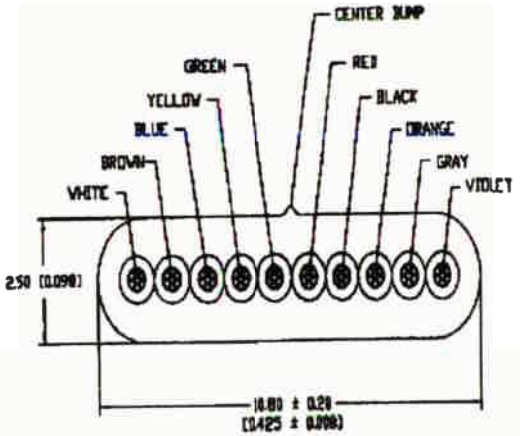
8 CONDUCTOR CABLE



6 CONDUCTOR CABLE



4 CONDUCTOR CABLE



10 CONDUCTOR CABLE

I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	A "A"
121-410-000	4	SILVER SATIN	(0.551 ± 0.039) 14.00 ± 1.00
121-410-010	4	BLACK	(0.551 ± 0.039) 14.00 ± 1.00
121-410-020	4	WHITE	(0.551 ± 0.039) 14.00 ± 1.00
121-610-000	6	SILVER SATIN	(0.551 ± 0.039) 14.00 ± 1.00
121-610-010	6	BLACK	(0.551 ± 0.039) 14.00 ± 1.00
121-610-020	6	WHITE	(0.551 ± 0.039) 14.00 ± 1.00
121-810-000	8	SILVER SATIN	(0.748 ± 0.039) 19.00 ± 1.00
121-810-010	8	BLACK	(0.748 ± 0.039) 19.00 ± 1.00
121-810-020	8	WHITE	(0.748 ± 0.039) 19.00 ± 1.00
121-010-000	10	SILVER SATIN	(0.748 ± 0.039) 19.00 ± 1.00
121-010-010	10	BLACK	(0.748 ± 0.039) 19.00 ± 1.00
121-010-020	10	WHITE	(0.748 ± 0.039) 19.00 ± 1.00

THIRD ANGLE PROJECTION

UNLESS OTHERWISED NOTED:
1) DIMENSIONS ARE IN MILLIMETER [INCHES]
2) TOLERANCES
X.X ± 0.20 [0.008]
X.XX ± 6.35 [0.250]

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DRAWN [illegible] 09/23/98
CHKD
CHKD
CHKD
CHKD

TITLE: 26 AWG (12/0.12 mm) BARE COPPER 7.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

PART NO. 121-710-0X0

CUSTOMER: I/O INTERCONNECT

REV. E

SCALE: NONE

SHEET 1 OF 2

OCEAN CHIPS
Океан Электроники
Поставка электронных компонентов

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «**JONHON**», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «**FORSTAR**».

AVIC JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).

FORSTAR®

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