



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

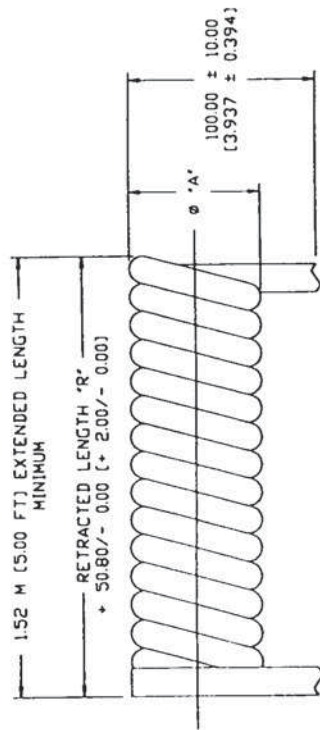
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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



BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISE 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.

4	431.80	(17.000)	L=13.00" X W=20.00" X H=90
5	457.20	(18.000)	L=13.00" X W=20.00" X H=90
6	558.80	(22.000)	L=13.00" X W=25.00" X H=90
CONDUCTORS		MILLIMETERS	DIMENSION MAX.
NUMBER OF		RETRACTED LENGTH 'R'	OUTSIDE SHIPPING BOX

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: *W/AM* TITLE: 26 AWG (12/0.12 mm) BARE COPP
 E: *W/AM* DATE: 06/09/95 500 FT EXTENDED, NON-UL
 UNSHIELDED, MODULAR CABLE

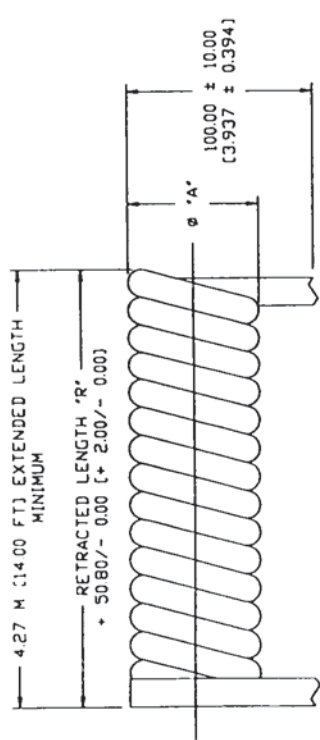
CHKD: *[Signature]* PART NO: 121-X10-0X3
 CHKD: *[Signature]* CUSTOMER: I/O INTERCONNECT
 CHKD: *[Signature]* SCALE: NONE SHEET 2 OF

THIRD ANGLE PROJECTION

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

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DWG. NO. X10-0X2	ZONE (REV.) 1	DESCRIPTION ECSN 387	DATE 06/09/95	APPROV. C.T.
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BUNDLE SPECIFICATION



NOTES: UNLESS OTHERWISE 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.

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
B	1270.00	(50.000)	L=13.00" X W=55.00" X H=9.00
CONDUCTORS		MILLIMETERS	DIMENSION MAX
NUMBER OF		RETRACTED LENGTH "R"	OUTSIDE SHIPPING BOX

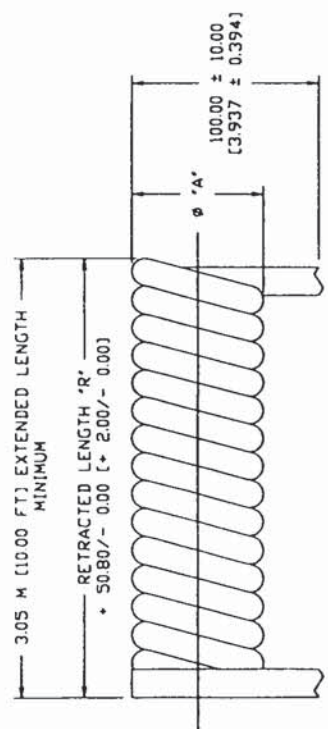
TABULATION BLOCK

<p>THIRD ANGLE PROJECTION</p>		<p>THIRD ANGLE PROJECTION</p>	
<p>UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN MILLIMETER (INCHES) 2) TOLERANCES: XX ± 0.20 (0.008) XXX ± 0.35 (0.250)</p>		<p>DR: C. WANG C. WANG DATE: 06/09/95</p> <p>TITLE: I/O INTERCONNECT SANTA ANA, CALIFORNIA</p> <p>35 AWG (12/0.12 MM) BARE COPPER 14.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE</p> <p>PART NO: 121-X10-0X2 CUSTOMER: I/O INTERCONNECT</p> <p>SCALE: NONE SHEET 2 OF</p>	

Signature: [Handwritten Signature] Date: 6/10/95

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

SEE DRAWING AND SPECIFICATION FOR THE FULL IMPORTANCE OF I/O INTERCONNECT INC. IS AND DOES NOT BE RESPONSIBLE FOR THE DESIGN OR MANUFACTURE OF THE PRODUCT. THE USER ASSUMES ALL LIABILITY FOR THE DESIGN AND MANUFACTURE OF THE PRODUCT. THE USER ASSUMES ALL LIABILITY FOR THE DESIGN AND MANUFACTURE OF THE PRODUCT.



BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISE 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.

4	762.00	[30.000]	L=13.00" X W=35.00" X H=9.00"
5	812.80	[32.000]	L=13.00" X W=35.00" X H=9.00"
8	1066.80	[42.000]	L=13.00" X W=45.00" X H=9.00"
CONDUCTORS	MILLIMETERS	INCHES	DIMENSION MAX.
NUMBER OF	RETRACTED LENGTH "R"		OUTSIDE SHIPPING BOX

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: Cptly
C: SANG
DATE: 06/09/95

TITLE: 25 AWG 42/0.12 (max) BARE COPPER 10.00 FT EXTENDED, NON-UL UNSHIELDED, MODULAR CABLE

CHKD: [Signature]
CHKD: [Signature]
CHKD: [Signature]

PART NO: 121-X10-0X1
CUSTOMER: I/O INTERCONNECT

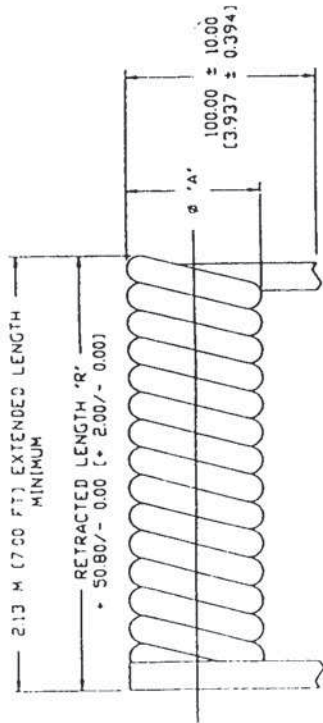
SCALE: NONE
SHEET: 2 OF 2

THIRD ANGLE PROJECTION

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

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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 OTHERWISE 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

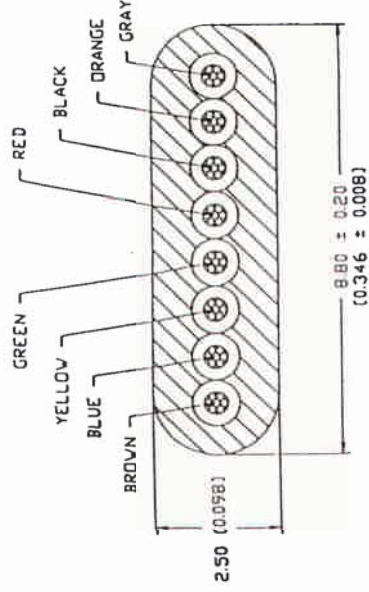
10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX.

CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE

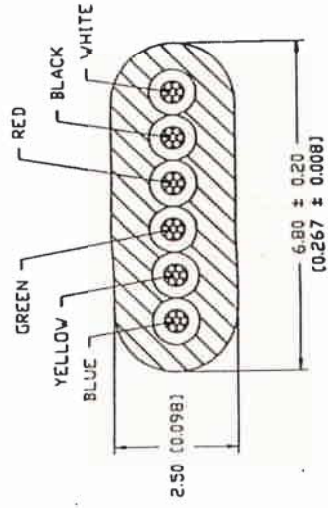
A	533.40	(21.000)	L=13.00" X W=25.00" X H=9C
B	609.60	(24.000)	L=13.00" X W=25.00" X H=9C
B	711.20	(28.000)	L=13.00" X W=30.00" X H=9C
CONDUCTORS		MILLIMETERS	DIMENSION MAX.
NUMBER OF		RETRACTED LENGTH "R"	OUTSIDE SHIPPING BOX

		I/O INTERCONNECT SANTA ANA, CALIFORNIA	
THIRD ANGLE PROJECTION		DR. CAVI C. VAN	TITLE: 26 AVG (12/0.12 mm) BARE COP 7.00 FT. EXTENDED, NON-UL UNSHIELDED, MODULAR CABLE
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN MILLIMETER (INCHES) 2) TOLERANCES: XX ± 0.20 (0.008) X.XX ± 6.35 (0.250)		CHKD: <i>Valley</i> CHKD: <i>Trillong</i> CHKD: <i>Blatt</i> CHKD: <i>Waga</i>	PART NO: 121-X10-0X0 CUSTOMER: I/O INTERCONNECT
		SCALE: NONE	SHEET: 2 OF 07

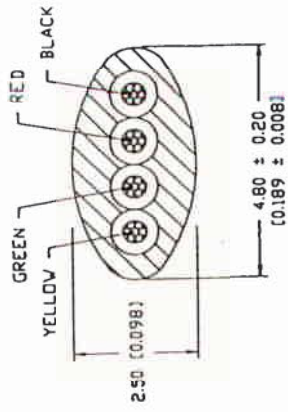
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8 CONDUCTOR CABLE



6 CONDUCTOR CABLE



4 CONDUCTOR CABLE

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: 148 OHMS/KM MAX. AT 20°C
 - 2.03 INSULATION RESISTANCE: 100 MEGOHMS/KM MIN. AT 20°C
 - 2.04 CAPACITANCE: 15 PF/FT (MAX)
 - 2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

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

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: CHM WANG 06/09/95
C: VANG

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

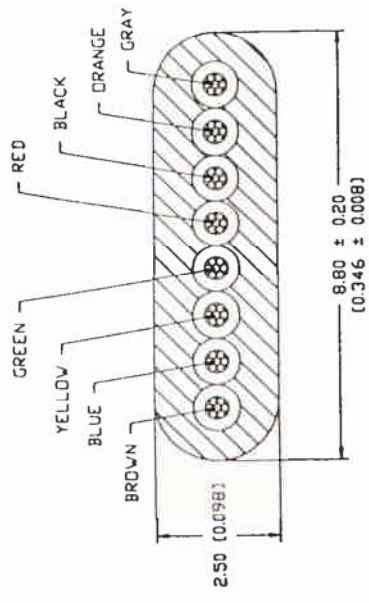
PART NO: 121-X10-0X0
CUSTOMER: I/O INTERCONNECT

SCALE: NONE SHEET 1 OF 1

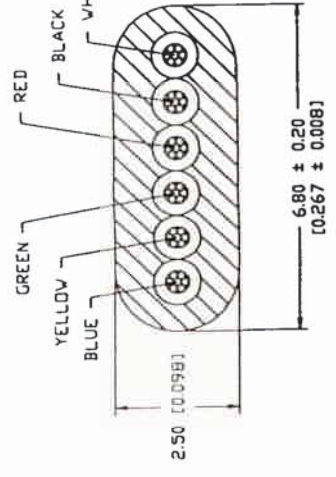
THIRD ANGLE PROJECTION

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

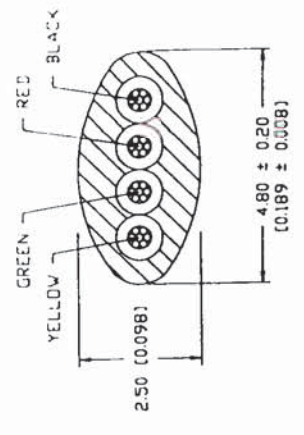
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8 CONDUCTOR CABLE



6 CONDUCTOR CABLE



4 CONDUCTOR CABLE

NOTES: UNLESS OTHERWISE SPECIFIED.

- 1.0 MATERIAL AND SPECIFICATIONS
 - 1.01 CONDUCTORS: 26 AWG (12/012 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 MEGOHMS/KM MIN. AT 20°C
 - 2.04 CAPACITANCE: 15 PF/FT (MAX)
 - 2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

121-410-003	4	SILVER SATIN	[0.55] ± 0.0	14.00 ± 1.0
121-410-013	4	BLACK	[0.55] ± 0.0	14.00 ± 1.0
121-410-023	4	WHITE	[0.55] ± 0.0	14.00 ± 1.0
121-610-003	6	SILVER SATIN	[0.55] ± 0.0	14.00 ± 1.0
121-610-013	6	BLACK	[0.55] ± 0.0	14.00 ± 1.0
121-610-023	6	WHITE	[0.55] ± 0.0	14.00 ± 1.0
121-810-003	8	SILVER SATIN	[0.748] ± 0.0	19.00 ± 1.1
121-810-013	8	BLACK	[0.748] ± 0.0	19.00 ± 1.1
121-810-023	8	WHITE	[0.748] ± 0.0	19.00 ± 1.1
I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø "A"	

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: *TECH W/MS* TITLE: 26 AWG (12/012 mm) BARE COP
C. VANG 06/09/95 5.00 FT EXTENDED, NON-UL,
UNSHIELDED, MODULAR CABLE

CHKD: *Kentley* PART NO: 121-X10-0X3
CUST: *[Signature]*

SCALE: NONE SHEET 1 OF 1

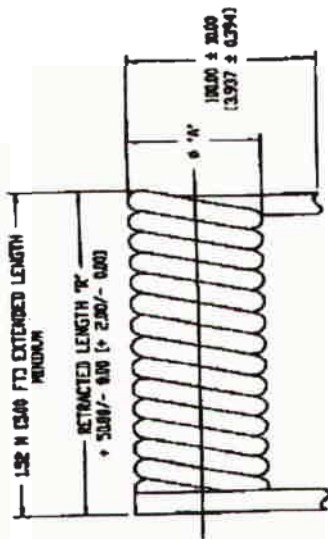
THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN MILLIMETER (INCHES)
2) TOLERANCES:
XX ± 0.20 (0.008)
XXX ± 6.35 (0.250)

ENG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
210-013		G	CON BACS	07/15/78	R.J.

1
2
3
4
5

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BUNDLE SPECIFICATION

NOTES UNLESS OTHERWISE SPECIFIED.

- 1.0 MATERIAL AND SPECIFICATIONS
- 1.01 CONDUCTORS 26 AWG (0.712 mm) STANNED JANE 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 MEGOHMS/KM MIN AT 20°C
- 2.04 CAPACITANCE IS 19 P/F/FT (600)
- 2.05 DIELECTRIC TEST AC-50KV 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 PILES MAX PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

4	431.80	(17.000)	L=13.00" X W=28.00" X H=9.00"
6	457.20	(18.000)	L=13.00" X W=28.00" X H=9.00"
8	508.80	(20.000)	L=13.00" X W=28.00" X H=9.00"
10	609.60	(24.000)	L=13.00" X W=28.00" X H=9.00"
CONDUCTORS	MILLIMETERS	INCHES	DIRECTION MAX
NUMBER OF	RETRACTED LENGTH "M"		OUTSIDE SHIPPING BOX

FABRICATION BLOCK

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DATE: 07/15/78
DRAWN BY: [Signature]
CHECKED BY: [Signature]

PART NO: 12-100-000

QUANTITY: 25

UNIT: 25

SCALE: 1/10

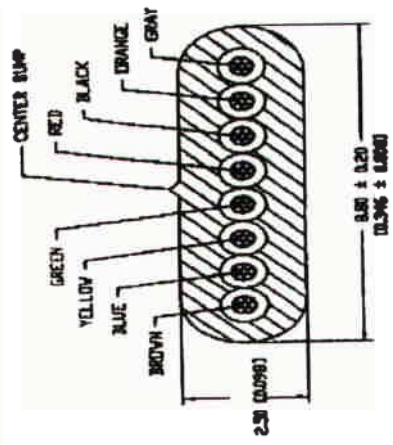
DATE: 07/15/78

BY: [Signature]

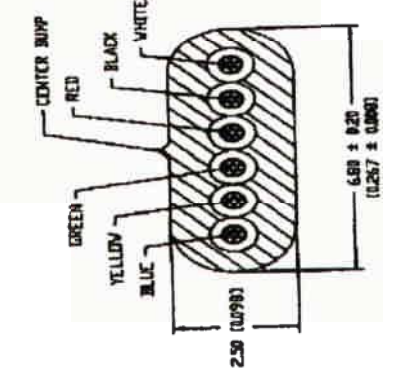
APPROVED: [Signature]

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN MILLIMETER (INCHES)
2) TOLERANCES (INCHES)
XXX ± 0.20 (0.008)
XXX ± 0.25 (0.010)

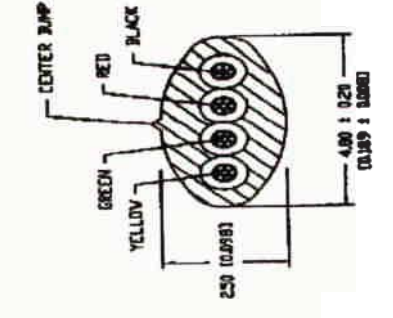
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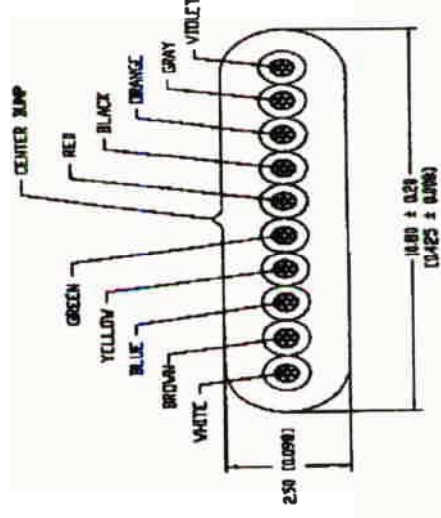
4. CONDUCTOR CABLE



6. CONDUCTOR CABLE



4. CONDUCTOR CABLE



10. CONDUCTOR CABLE

121-410-000	4	SILVER SATIN	0.551 ± 0.0293
121-410-010	4	BLACK	14.00 ± 1.00
121-410-020	4	WHITE	0.551 ± 0.0293
121-610-000	6	SILVER SATIN	14.00 ± 1.00
121-610-010	6	BLACK	0.551 ± 0.0293
121-610-020	6	WHITE	0.551 ± 0.0293
121-810-000	8	SILVER SATIN	0.748 ± 0.0293
121-810-010	8	BLACK	19.00 ± 1.00
121-810-020	8	WHITE	0.748 ± 0.0293
121-100-000	10	SILVER SATIN	0.748 ± 0.0293
121-100-010	10	BLACK	19.00 ± 1.00
121-100-020	10	WHITE	0.748 ± 0.0293
121-100-030	10	BLACK	0.748 ± 0.0293
121-100-040	10	WHITE	0.748 ± 0.0293
121-100-050	10	WHITE	0.748 ± 0.0293
121-100-060	10	WHITE	0.748 ± 0.0293
121-100-070	10	WHITE	0.748 ± 0.0293
121-100-080	10	WHITE	0.748 ± 0.0293
121-100-090	10	WHITE	0.748 ± 0.0293
121-100-100	10	WHITE	0.748 ± 0.0293
I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø IN

I/O INTERCONNECT
 SANTA ANA, CALIFORNIA
 1500 N. HWY 71/115
 SANTA ANA, CALIF 92705
 714/261-1151
 FAX 714/261-1152
 1/8" AVG (12/AL2) AND BARE COPPER
 7.00 FT EXTENDED, NON-IL,
 UNSHEATHED, MODULAR CABLE

THIRD ANGLE PROJECTION

 UNLESS OTHERWISE NOTED:
 1) DIMENSIONS ARE IN MILLIMETER (DIMES)
 2) TOLERANCES
 XX ± 0.20 (0.008)
 XXX ± 0.25 (0.250)

PART NO. 121-100-000
 QTY 1
 I/O INTERCONNECT
 REV. E
 SHEET 1 OF 2