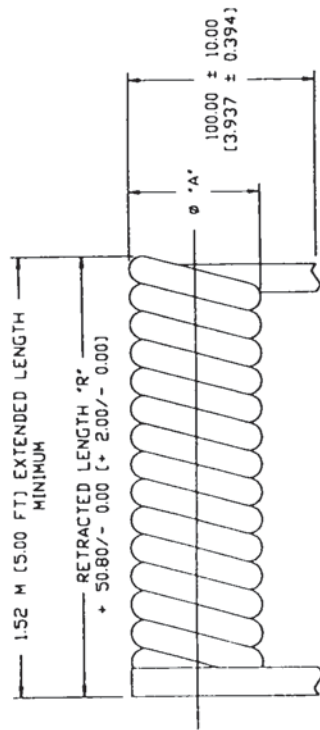


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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROV.
X10-0X3		F	ECN 387	06/09/95	C



BUNDLE SPECIFICATION

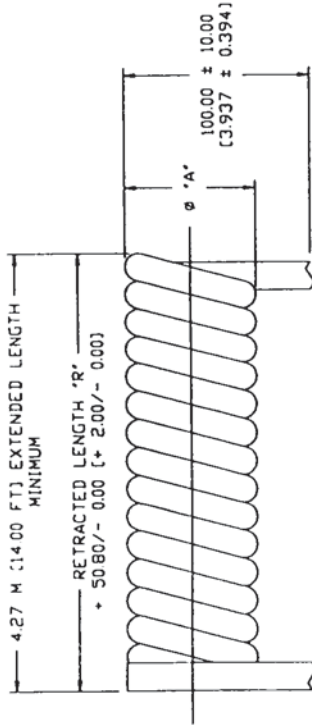
- NOTES: UNLESS OTHERWISE SPECIFIED.
- 1.0 PACKAGING SPECIFICATION
 - 1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.
 - 1.02 PLACE PLASTIC BAG IN SHIPPING BOX AND LAY 10 BUNDLE OR 250 PIECES MAX. PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.

4	431.80	(17.000)	L=13.00" X W=20.00" X H=9.0
5	457.20	(18.000)	L=13.00" X W=20.00" X H=9.0
6	558.80	(22.000)	L=13.00" X W=25.00" X H=9.0
CONDUCTORS NUMBER OF	MILLIMETERS	INCHES	DIMENSION MAX.
	RETRACTED LENGTH 'R'		OUTSIDE SHIPPING BOX
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)		DR: GETH WYNN E: 06/09/95 TITLE: 26 AWG (12/0.12 mm) BARE COPP 500 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE PART NO: 121-X10-0X3 CUSTOMER: I/O INTERCONNECT SCALE: NONE SHEET: 2 OF 2	

A B C D E F G H

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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROV.
X10-0X2		I	ECN 387	06/09/95	CT



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
8	1270.00	[50.000]	L=13.00' X W=55.00' X H=9.00
CONDUCTORS	MILLIMETERS	INCHES	DIMENSION MAX
NUMBER OF	RETRACTED LENGTH "R"		OUTSIDE SHIPPING BOX

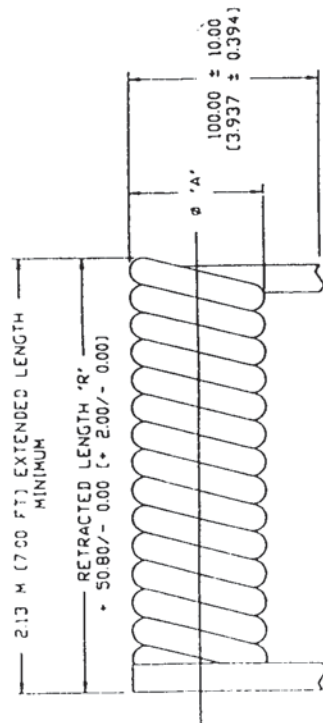
TABULATION BLOCK

THIRD ANGLE PROJECTION		
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN MILLIMETER (INCHES) 2) TOLERANCES: XX ± 0.20 (0.008) XXX ± 0.35 (0.250)		
I/O INTERCONNECT SANTA ANA, CALIFORNIA		
DR: C. WANG	TITLE: 06/09/95	36 AWG (12/012 MM) BARE COPPER, 14.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE
CHKD: [Signature]	PART NO: 121-X10-0X2	CUSTOMER: I/O INTERCONNECT
SCALE: NONE	SHEET: 2 OF	

6/10/95

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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.

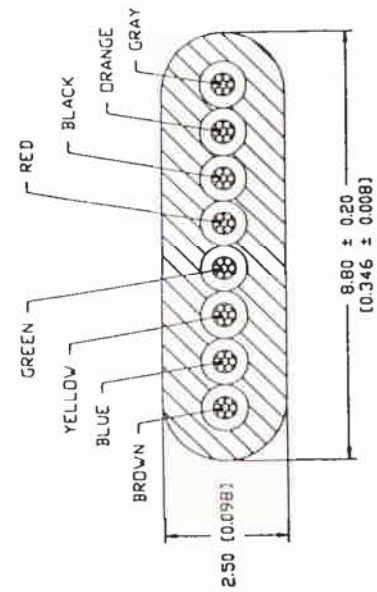
CLOSE PLASTIC BAG AND SEAL BAG ALONG 3 SURFACES

WITH TAPE

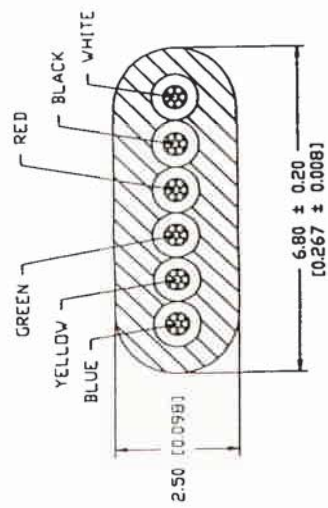
4	533.40	(21.000)	L=13.00" X W=25.00" X H=9.00"
6	609.60	(24.000)	L=13.00" X W=25.00" X H=9.00"
8	711.20	(28.000)	L=13.00" X W=30.00" X H=9.00"
CONDUCTORS	MILLIMETERS	INCHES	DIMENSION MAX.
NUMBER OF	RETRACTED LENGTH "R"		OUTSIDE SHIPPING BOX

TABULATION BLOCK

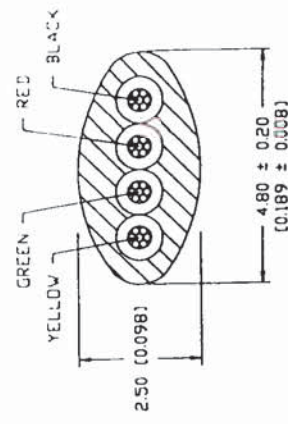
THIRD ANGLE PROJECTION 		I/O INTERCONNECT SANTA ANA, CALIFORNIA	
UNLESS OTHERWISE NOTED: 1) DIMENSIONS ARE IN MILLIMETER (INCHES) 2) TOLERANCES: XX ± 0.20 (0.008) XXX ± 0.35 (0.250)		DR: CAVI C. VAG CHKD: <i>Valley</i>	TITLE: 26 AWG (12/0.12 mm) BARE COP 7.00 FT. EXTENDED, NON-UL UNSHIELDED, MODULAR CABLE PART NO: 121-X10-0X0 CUSTOMER: I/O INTERCONNECT SCALE: NONE SHEET: 2 OF 2



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 ± 1.0
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
1/0 INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø "A"	

THIRD ANGLE PROJECTION

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

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

DR: TECH W/NOV TITLE: 26 AWG (12/012 mm) BARE COPP
C. W/NOV 06/09/95 500 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE

CHD: *Karl Berg* PART NO: 121-X10-0X3

CHD: *[Signature]* CUSTOMER: I/O INTERCONNECT

CHD: *[Signature]* SCALE: NONE SHEET 1 OF 1

CHD: *[Signature]*

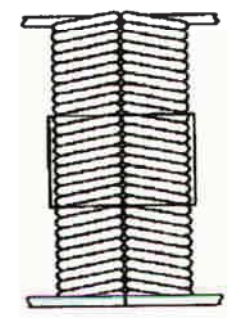
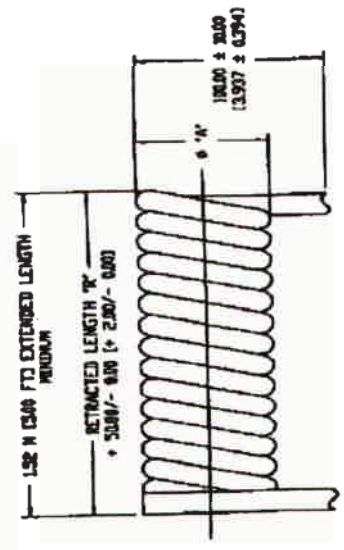
DATE	REV.	DESCRIPTION	DATE	APPROVED
010-013	G	CON BCS	07/15/78	RJ

DATE	REV.	DESCRIPTION	DATE	APPROVED
010-013	G	CON BCS	07/15/78	RJ

DATE	REV.	DESCRIPTION	DATE	APPROVED
010-013	G	CON BCS	07/15/78	RJ

DATE	REV.	DESCRIPTION	DATE	APPROVED
010-013	G	CON BCS	07/15/78	RJ

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BUNDLE SPECIFICATION

NOTES: UNLESS OTHERWISE SPECIFIED

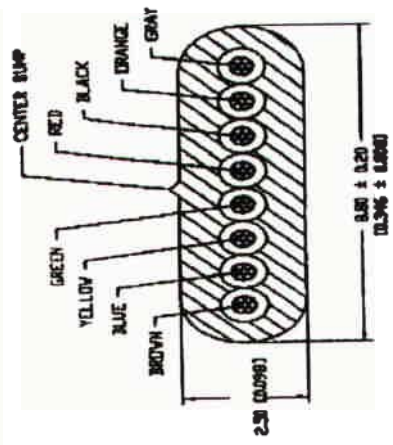
- 1.0 MATERIAL AND SPECIFICATIONS
- 1.1 CONDUCTORS: 26 AWG (0.212 mm) STANNED BARE COPPER
- 1.2 INSULATION: POLYPROPYLENE
- 1.3 COLOR: PER CALLOUT
- 1.4 PACKAGING: SEE PAGE 2
- 2.0 ELECTRICAL CHARACTERISTICS
- 2.1 TEMPERATURE & VOLTAGE RATING: 80°C 30 V
- 2.2 CONDUCTORS RESISTANCE: 140 OHM/KM MAX AT 20°C
- 2.3 INSULATION RESISTANCE: 100 MEGOHM/KM MIN AT 20°C
- 2.4 CAPACITANCE: 15 PF/FT (500)
- 2.5 DIELECTRIC TEST: AC-500V PER 1 MINUTE
- 3.0 PACKAGING SPECIFICATION
- 3.1 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION
- 3.2 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

CONDUCTORS NUMBER OF	MILLIMETERS	INCHES	RETRACTED LENGTH 'IN'	THIRD ANGLE PROJECTION
4	431.00	(17.000)	L=13.00" X V=28.00" X H=9.00"	
6	457.20	(18.000)	L=13.00" X V=28.00" X H=9.00"	
8	508.00	(20.000)	L=13.00" X V=28.00" X H=9.00"	
10	609.60	(24.000)	L=13.00" X V=28.00" X H=9.00"	
CONDUCTORS NUMBER OF	MILLIMETERS	INCHES	RETRACTED LENGTH 'IN'	THIRD ANGLE PROJECTION
4	431.00	(17.000)	L=13.00" X V=28.00" X H=9.00"	
6	457.20	(18.000)	L=13.00" X V=28.00" X H=9.00"	
8	508.00	(20.000)	L=13.00" X V=28.00" X H=9.00"	
10	609.60	(24.000)	L=13.00" X V=28.00" X H=9.00"	

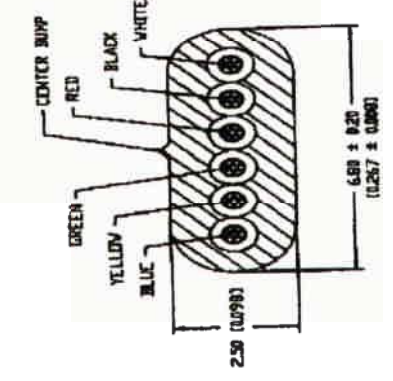
CONDUCTORS NUMBER OF	MILLIMETERS	INCHES	RETRACTED LENGTH 'IN'	THIRD ANGLE PROJECTION
4	431.00	(17.000)	L=13.00" X V=28.00" X H=9.00"	
6	457.20	(18.000)	L=13.00" X V=28.00" X H=9.00"	
8	508.00	(20.000)	L=13.00" X V=28.00" X H=9.00"	
10	609.60	(24.000)	L=13.00" X V=28.00" X H=9.00"	

CONDUCTORS NUMBER OF	MILLIMETERS	INCHES	RETRACTED LENGTH 'IN'	THIRD ANGLE PROJECTION
4	431.00	(17.000)	L=13.00" X V=28.00" X H=9.00"	
6	457.20	(18.000)	L=13.00" X V=28.00" X H=9.00"	
8	508.00	(20.000)	L=13.00" X V=28.00" X H=9.00"	
10	609.60	(24.000)	L=13.00" X V=28.00" X H=9.00"	

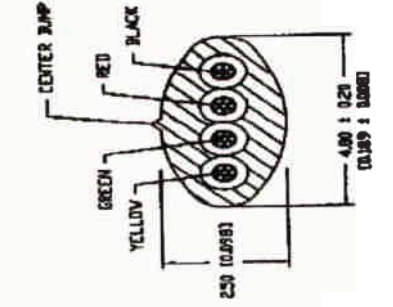
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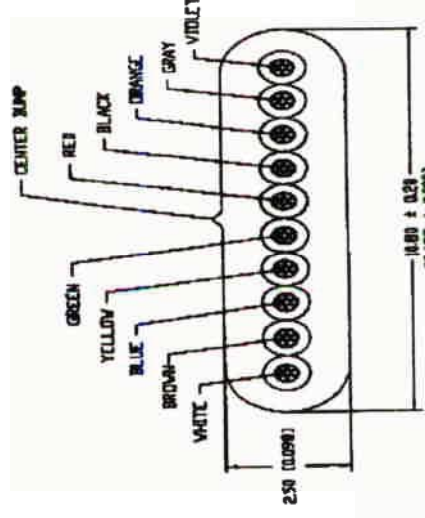
1. CONDUCTOR CABLE



2. CONDUCTOR CABLE



3. CONDUCTOR CABLE



4. CONDUCTOR CABLE

121-410-000	4	SILVER SATIN	(0.551 ± 0.029) 14.00 ± 1.00
121-410-010	4	BLACK	(0.551 ± 0.029) 14.00 ± 1.00
121-410-020	4	WHITE	(0.551 ± 0.029) 14.00 ± 1.00
121-610-000	6	SILVER SATIN	(0.551 ± 0.029) 14.00 ± 1.00
121-610-010	6	BLACK	(0.551 ± 0.029) 14.00 ± 1.00
121-610-020	6	WHITE	(0.551 ± 0.029) 14.00 ± 1.00
121-810-000	8	SILVER SATIN	(0.748 ± 0.029) 19.00 ± 1.00
121-810-010	8	BLACK	(0.748 ± 0.029) 19.00 ± 1.00
121-810-020	8	WHITE	(0.748 ± 0.029) 19.00 ± 1.00
121-100-000	10	SILVER SATIN	(0.748 ± 0.029) 19.00 ± 1.00
121-100-010	10	BLACK	(0.748 ± 0.029) 19.00 ± 1.00
121-100-020	10	WHITE	(0.748 ± 0.029) 19.00 ± 1.00
I/O INTERCONNECT PART NUMBER	NUMBER OF CONDUCTORS	COLOR	Ø IN.

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

100% AVG 12/12/98
 7.00 FT EXTENDED, NON-IL
 UNSHEATHED, MODULAR CABLE

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED
 1) DIMENSIONS ARE IN MILLIMETER (INCHES)
 2) TOLERANCES
 3.3 ± 0.20 (0.008)
 3.3 ± 0.25 (0.010)

PART NO. 121-110-000
 QTY 1
 DATE 10/15/98
 REV. E

SHEET 1 OF 2