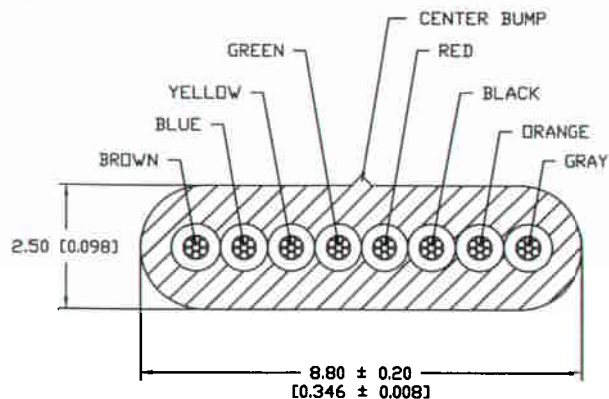
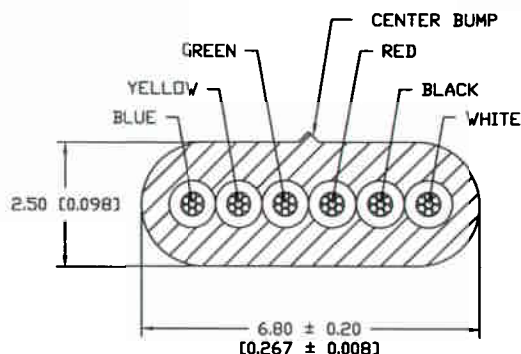


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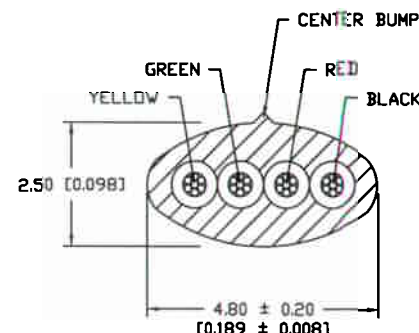
| DWG. NO. | ZONE | REV. | DESCRIPTION                                                                                          | DATE     | APPROVED |
|----------|------|------|------------------------------------------------------------------------------------------------------|----------|----------|
| X10-0X1  |      | Q    | ECN C682                                                                                             | 07/24/02 | P.S.     |
|          |      | R    | ADD NOTE & CHANGE P/N TO REFLECT ROHS COMPLIANT, CHANGE PACKAGING SPEC. PER ACTUAL DATA PER ECN D822 | 04/14/05 | M.G.     |



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 MEGAOHMS/KM MIN. AT 20°C

2.04 CAPACITANCE: 15 PF/FT (MAX)

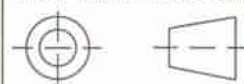
2.05 DIELECTRIC TEST: AC-500V PER 1 MINUTE

3.0 PLACE BAR CODE LABEL ON THE OUTSIDE OF EACH SHIPPING BOX LABEL DETAIL SEE DWG 090-990-001. FOR CUSTOMER CODE 4DGK ONLY.

4.0 PART TO BE ROHS COMPLAINT.

|                              |                      |              |                                 |
|------------------------------|----------------------|--------------|---------------------------------|
| GLF-121-410-001              | 4                    | SILVER SATIN | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-410-011              | 4                    | BLACK        | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-410-021              | 4                    | WHITE        | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-610-001              | 6                    | SILVER SATIN | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-610-011              | 6                    | BLACK        | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-610-021              | 6                    | WHITE        | [0.551 ± 0.039]<br>14.00 ± 1.00 |
| GLF-121-810-001              | 8                    | SILVER SATIN | [0.748 ± 0.039]<br>19.00 ± 1.00 |
| GLF-121-810-011              | 8                    | BLACK        | [0.748 ± 0.039]<br>19.00 ± 1.00 |
| GLF-121-810-021              | 8                    | WHITE        | [0.748 ± 0.039]<br>19.00 ± 1.00 |
| I/O INTERCONNECT PART NUMBER | NUMBER OF CONDUCTORS | COLOR        | Ø "A"                           |

THIRD ANGLE PROJECTION



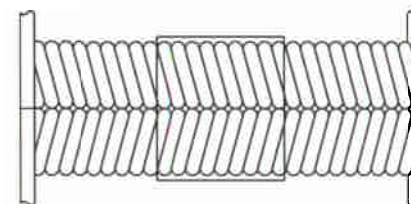
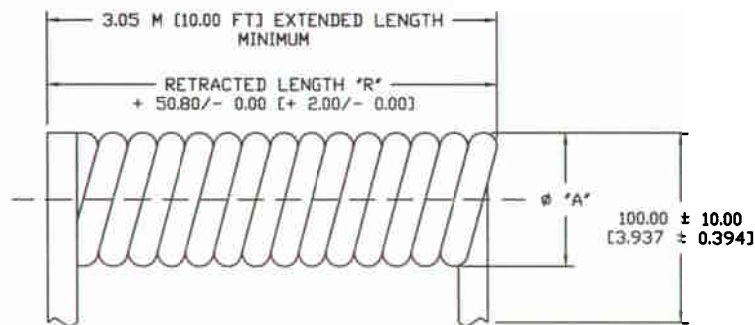
UNLESS OTHERWISE NOTED:  
1) DIMENSIONS ARE IN MILLIMETER [INCHES]  
2) TOLERANCES:  
X.X ± 10.0 [0.39]  
X.XX ± 0.25 [0.01]

I/O INTERCONNECT  
SANTA ANA, CALIFORNIA

|                   |                |                                                                                              |
|-------------------|----------------|----------------------------------------------------------------------------------------------|
| DR. BY: JERRY SUN | DATE: 04/14/05 | TITLE: 26 AWG (12/0.12 mm) BARE COPPER, 10.00 FT EXTENDED, NON-UL, UNSHIELDED, MODULAR CABLE |
| DR. CHECKED:      |                |                                                                                              |
| REV:              |                | PART NO: GLF-121-X10-0X1                                                                     |
| ENGINEER:         |                | DWG. NO: GLF-121-X10-0X1                                                                     |
| DIST./SALES:      |                | CUSTOMER: I/O INTERCONNECT                                                                   |
| REV:              |                | REV. R                                                                                       |
| SCALE: NONE       | SHEET 1 OF 2   |                                                                                              |

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| DWG. NO. | ZONE | REV. | DESCRIPTION                                                                                          | DATE     | APPROVED |
|----------|------|------|------------------------------------------------------------------------------------------------------|----------|----------|
| X10-0X1  |      | Q    | ECN C682                                                                                             | 07/24/02 | P.S.     |
|          |      | R    | ADD NOTE & CHANGE P/N TO REFLECT ROHS COMPLIANT, CHANGE PACKAGING SPEC. PER ACTUAL DATA PER ECN D822 | 04/14/05 | M.G.     |



**BUNDLE SPECIFICATION**

NOTES: UNLESS OTHERWISE SPECIFIED.

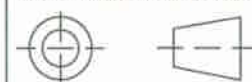
**1.0 PACKAGING SPECIFICATION**

- 1.01 USE CLEAR TAPE TO BUNDLE 25 CABLES TOGETHER AT THE MID SECTION.
- 1.02 PLACE PLASTIC BAG IN SHIPPING BOX, SEE TAB BLOCK FOR PACKAGING QUANTITY PER SHIPPING BOX. CLOSE PLASTIC BAG AND SEAL BOX ALONG 3 SURFACES WITH TAPE.
- 1.03 DIMENSION OF OUTSIDE SHIPPING BOX IS USED FOR REFERENCE ONLY.

| 4                       | 762.00      | [30.000] | L=13.00' X W=35.00' X H=9.00'          | 10 BUNDLE, 250 PCS                     |
|-------------------------|-------------|----------|----------------------------------------|----------------------------------------|
| 6                       | 812.80      | [32.000] | L=13.00' X W=35.00' X H=9.00'          | 10 BUNDLE, 250 PCS                     |
| 8                       | 1066.80     | [42.000] | L=13.00' X W=45.00' X H=9.00'          | 5 BUNDLE, 125 PCS                      |
| CONDUCTORS<br>NUMBER OF | MILLIMETERS | INCHES   | DIMENSION MAX.<br>OUTSIDE SHIPPING BOX | PACKAGING QUANTITY<br>PER SHIPPING BOX |

**TABULATION BLOCK**

THIRD ANGLE PROJECTION



UNLESS OTHERWISE NOTED:  
1) DIMENSIONS ARE IN MILLIMETER [INCHES]  
2) TOLERANCES:  
X.X ± 10.0 [0.39]  
X.XX ± 0.25 [0.01]

**I/O INTERCONNECT**  
SANTA ANA, CALIFORNIA

|                     |                 |                                                                                                      |
|---------------------|-----------------|------------------------------------------------------------------------------------------------------|
| DR. BY<br>JERRY LIN | SA/14/05        | TITLE<br>26 AWG (12/0.12 mm) BARE<br>COPPER, 10.00 FT EXTENDED, NON-UL,<br>UNSHIELDED, MODULAR CABLE |
| DR. CHECKER         |                 | PART NO.<br>GLF-121-X10-0X1                                                                          |
| DESIGNER            |                 | DWG NO.<br>GLF-121-X10-0X1                                                                           |
| DIST./SALES         |                 | CUSTOMER<br>I/O<br>INTERCONNECT                                                                      |
| REV.                |                 | REV.<br>R                                                                                            |
| SCALE<br>NONE       | SHEET<br>2 OF 2 |                                                                                                      |