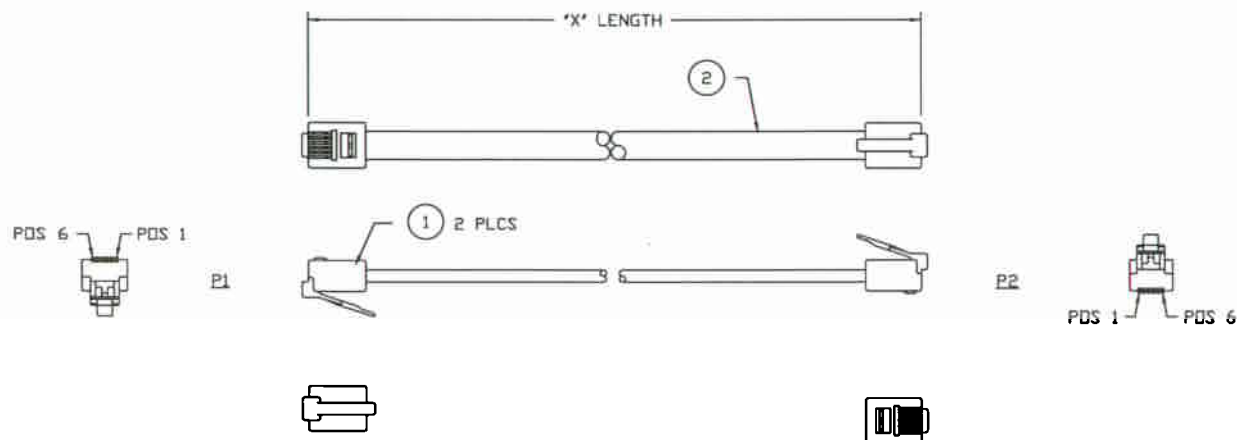


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| DWG. NO.  | ZONE | REV. | DESCRIPTION                                          | DATE     | APPROVED |
|-----------|------|------|------------------------------------------------------|----------|----------|
| XX6-500-D |      | C    | ECN C285                                             | 08/07/01 | K.C.     |
|           |      | D    | ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D830 | 04/21/05 | M.G.     |



#### WIRE DIAGRAM

| P1 |        | P2 |
|----|--------|----|
| 1  | WHITE  | 1  |
| 2  | BLACK  | 2  |
| 3  | RED    | 3  |
| 4  | GREEN  | 4  |
| 5  | YELLOW | 5  |
| 6  | BLUE   | 6  |

#### 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.
- MARK OUTSIDE SHIPPING BOX WITH CUSTOMER PART NUMBER.
- PLACE BAR CODE LABEL ON THE OUTSIDE OF EACH SHIPPING BOX LABEL DETAIL SEE DWG 090-990-001.
- ALL METRICAL SHOULD BE ROHS COMPLIANT.

| ITEM | QTY   | MFG. | IOI PART NO.    | DESCRIPTION                                                                                          |
|------|-------|------|-----------------|------------------------------------------------------------------------------------------------------|
| 2    | *X*   | IOI  | GLF-120-610-000 | MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 6 CONDUCTOR, UNSHIELDED, SILVER SATIN PVC, ROHS COMPLIANT. |
| 1    | 2 PCS | IOI  | GLF-325-661-50X | CONNECTOR, MODULAR PLUG, 6 POSITION, 6 CONDUCTOR, 50u" Au, FLAT TYPE EXIT, ROHS COMPLIANT.           |

#### CABLE ASSEMBLY PARTS LIST

|                                                                                                            |                                 |                                                                                           |
|------------------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------|
| H2663-25-ND                                                                                                | GLF-466-256-500-D               | 25.0 FT ± 4.0 IN<br>7.62 M ± 101.6 MM                                                     |
| H2663-14-ND                                                                                                | GLF-466-146-500-D               | 14.0 FT ± 3.0 IN<br>4.27 M ± 76.2 MM                                                      |
| H2663-07-ND                                                                                                | GLF-466-076-500-D               | 7.0 FT ± 2.0 IN<br>2.13 M ± 50.8 MM                                                       |
| PART NUMBER<br>DIGI-KEY                                                                                    | PART NUMBER<br>I/O INTERCONNECT | LENGTH *X*                                                                                |
| THIRD ANGLE PROJECTION<br>                                                                                 |                                 |                                                                                           |
| UNLESS OTHERWISE NOTED:<br>1) DIMENSIONS ARE IN INCHES (MILLIMETER)<br>2) TOLERANCES:<br>XXX ± 0.25 (6.35) |                                 |                                                                                           |
| I/O INTERCONNECT<br>SANTA ANA, CALIFORNIA                                                                  |                                 | TITLE:<br>6P6C MODULAR, REVERT STYLE,<br>SILVER SATIN, CABLE ASSEMBLY<br>P/N: H2663-XX-ND |
| DR. BY:<br>JERRY BUI<br>IN. CHECKED:<br>REV.                                                               | DATE:<br>04/21/05               | PART NO.:<br>GLF-466-XX6-500-D<br>DWG. NO.:<br>GLF-466-XX6-500-D                          |
| DESIGNED:<br>DATE/ANALY:<br>SA:                                                                            | CUSTOMER:<br>DIGI-KEY           | REV. D<br>SCALE: NONE<br>SHEET 1 OF 1                                                     |