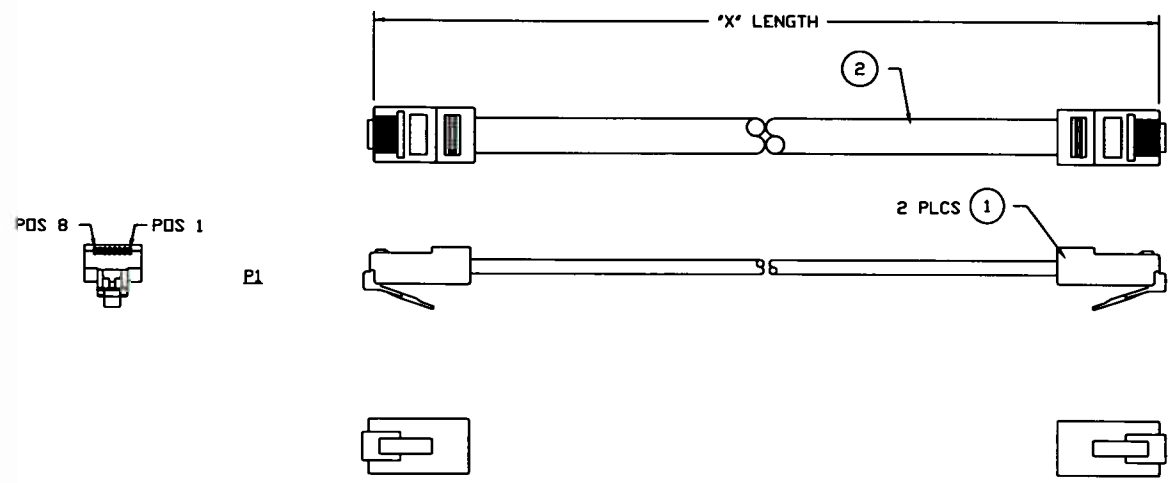


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| DWG. NO. | ZONE | REV. | DESCRIPTION | DATE | APPROVED |
|-----------|------|------|--|----------|----------|
| XXB-512-D | | C | ECN C285 | 08/21/01 | K.C. |
| | | D | ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN 8831 | 04/21/05 | M.G. |

WIRE DIAGRAM

| P1 | | P2 |
|----|--------|----|
| 1 | GRAY | 8 |
| 2 | ORANGE | 7 |
| 3 | BLACK | 6 |
| 4 | RED | 5 |
| 5 | GREEN | 4 |
| 6 | YELLOW | 3 |
| 7 | BLUE | 2 |
| 8 | BROWN | 1 |



NOTES: UNLESS OTHERWISE SPECIFIED.

1. CABLE TO BE BUNDLED AND TWIST TIED.
2. TEST CABLE FOR ALL OPENS & SHORTS.
3. PACKAGE CABLE ASSEMBLY INDIVIDUALLY IN PLASTIC BAG. PACKAGE INDIVIDUAL BAG PER LOT NUMBER QUANTITIES.
4. MARK OUTSIDE OF SHIPPING BOX WITH CUSTOMER PART NUMBER.
5. PLACE BAR CODE LABEL ON THE OUTSIDE OF EACH SHIPPING BOX LABEL DETAIL SEE DWG 090-990-001.
6. ALL MATERIAL SHOULD BE ROHS COMPLIANT.

| | | |
|-------------------------|---------------------------------|---------------------------------------|
| T.B.D. | GLF-488-258-512-D | 25.0 FT ± 4.0 IN 7.62 M ± 101.6 MM |
| T.B.D. | GLF-488-148-512-D | 14.0 FT ± 3.0 IN 4.27 M ± 76.2 MM |
| H1881-07-ND | GLF-488-078-512-D | 7.0 FT ± 2.0 IN 2.13 M ± 50.8 MM |
| PART NUMBER DIGI-KEY | PART NUMBER I/O INTERCONNECT | LENGTH "X" |

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN INCHES (MILLIMETER)
2) TOLERANCES:
X.XX ± 0.25 (6.35)

I/O INTERCONNECT
SANTA ANA, CALIFORNIA

| | | |
|-------------------|----------------|---|
| DR. BY: JERRY SUN | DATE: 04/21/05 | TITLE: BPBP MODULAR, STANDARD STYLE, WHITE, CABLE ASSEMBLY P/N: H1881-XX-ND |
| DR. CHECKED: | | PART NO: GLF-488-XXB-512-D |
| DATE/SALES: | | DWG NO: GLF-488-XXB-512-D |
| SCALE: NONE | | CUSTOMER: DIGI-KEY |
| | | REV. D |
| | | SHEET 1 OF 1 |

| ITEM | QTY | MFG. | IOI PART NO. | DESCRIPTION |
|------|-------|------|-----------------|---|
| 2 | "X" | IOI | GLF-120-810-020 | MODULAR CABLE, 26 AWG (7/34) BARE COPPER, 8 CONDUCTOR, UNSHIELDED, WHITE PVC. ROHS COMPLIANT. |
| 1 | 2 PCS | IOI | GLF-325-881-50X | CONNECTOR, MODULAR PLUG, 8 POSITION, 8 CONDUCTOR, 50u" Au, FLAT TYPE EXIT. ROHS COMPLIANT. |

CABLE ASSEMBLY PARTS LIST