



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

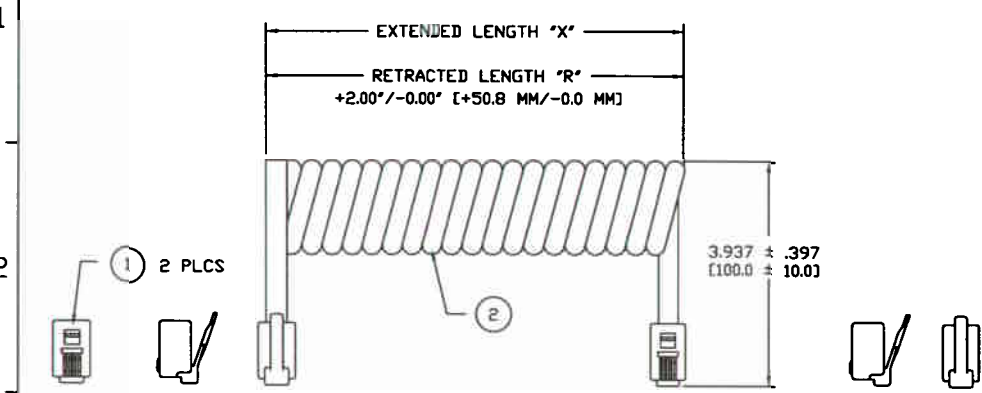
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



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| DWG. NO. | ZONE | REV. | DESCRIPTION | DATE | APPROVED |
|-----------|------|------|--|----------|----------|
| XX4-51X-D | | D | ECN C285 | 09/17/01 | K.C. |
| | | E | ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D829 | 04/21/05 | M.G. |



WIRE DIAGRAM

| P1 | P2 |
|----|----|
| 2 | 5 |
| 3 | 4 |
| 4 | 3 |
| 5 | 2 |



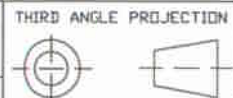
| | | | | | |
|----------------------|-------------------|-----------------------|---------------------|----------------------|--------------|
| HI641-14C-ND | GLF-464-144-515-D | GLF-121-410-022 | 14.0 FT [4.3 M] | 34.0 IN [863.6 MM] | WHITE |
| T.B.D. | GLF-464-144-514-D | GLF-121-410-012 | 14.0 FT [4.3 M] | 34.0 IN [863.6 MM] | BLACK |
| T.B.D. | GLF-464-144-513-D | GLF-121-410-002 | 14.0 FT [4.3 M] | 34.0 IN [863.6 MM] | SILVER SATIN |
| HI641-10C-ND | GLF-464-104-512-D | GLF-121-410-021 | 10.0 FT [3.0 M] | 30.0 IN [762.0 MM] | WHITE |
| T.B.D. | GLF-464-104-511-D | GLF-121-410-011 | 10.0 FT [3.0 M] | 30.0 IN [762.0 MM] | BLACK |
| T.B.D. | GLF-464-104-510-D | GLF-121-410-001 | 10.0 FT [3.0 M] | 30.0 IN [762.0 MM] | SILVER SATIN |
| T.B.D. | GLF-464-074-515-D | GLF-121-410-020 | 7.0 FT [2.1 M] | 21.0 IN [533.4 MM] | WHITE |
| T.B.D. | GLF-464-074-514-D | GLF-121-410-010 | 7.0 FT [2.1 M] | 21.0 IN [533.4 MM] | BLACK |
| T.B.D. | GLF-464-074-513-D | GLF-121-410-000 | 7.0 FT [2.1 M] | 21.0 IN [533.4 MM] | SILVER SATIN |
| T.B.D. | GLF-464-054-512-D | GLF-121-410-023 | 5.0 FT [1.5 M] | 17.0 IN [431.8 MM] | WHITE |
| T.B.D. | GLF-464-054-511-D | GLF-121-410-013 | 5.0 FT [1.5 M] | 17.0 IN [431.8 MM] | BLACK |
| HI643-05C-ND | GLF-464-054-510-D | GLF-121-410-003 | 5.0 FT [1.5 M] | 17.0 IN [431.8 MM] | SILVER SATIN |
| DIGI-KEY PART NUMBER | IOI PART NUMBER | IOI CABLE PART NUMBER | EXTENDED LENGTH "X" | RETRACTED LENGTH "R" | COLOR |

NOTES: UNLESS OTHERWISE SPECIFIED.

- 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.

TABULATION BLOCK

| ITEM | QTY | MFG. | IOI PART NO. | DESCRIPTION |
|------|--------|------|------------------------|---|
| 2 | "X" FT | IOI | SEE 'TABULATION BLOCK' | MODULAR COIL CABLE, 26 AWG (7/34) BARE COPPER, 4 CONDUCTOR, UNSHIELDED, PVC JACKET, (SEE TABULATION BLOCK FOR COLOR), ROHS COMPLIANT. |
| 1 | 2 PCS | IOI | GLF-325-641-50X | CONNECTOR, MODULAR PLUG, 6 POSITION, 4 CONDUCTOR, 50u" Au, FLAT TYPE EXIT, ROHS COMPLIANT. |



UNLESS OTHERWISE NOTED:
 1) DIMENSIONS ARE IN INCHES (MILLIMETER)
 2) TOLERANCES:
 .XXX ± 0.25 [6.35]

I/O INTERCONNECT
 SANTA ANA, CALIFORNIA

DR. BY: JOHN DAH
 IN. CHECKED: []
 DATE: 04/21/05

TITLE: 6P4C/6P4C COIL CABLE, STANDARD STYLE, CABLE ASSEMBLY
 P/N: HI64X-XXC-ND

PART NO: GLF-464-XX4-51X-D
 DWG NO: GLF-464-XX4-51X-D

CUSTOMER: DIGI-KEY
 SCALE: NONE
 SHEET 1 OF 1

CABLE ASSEMBLY PARTS LIST