



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

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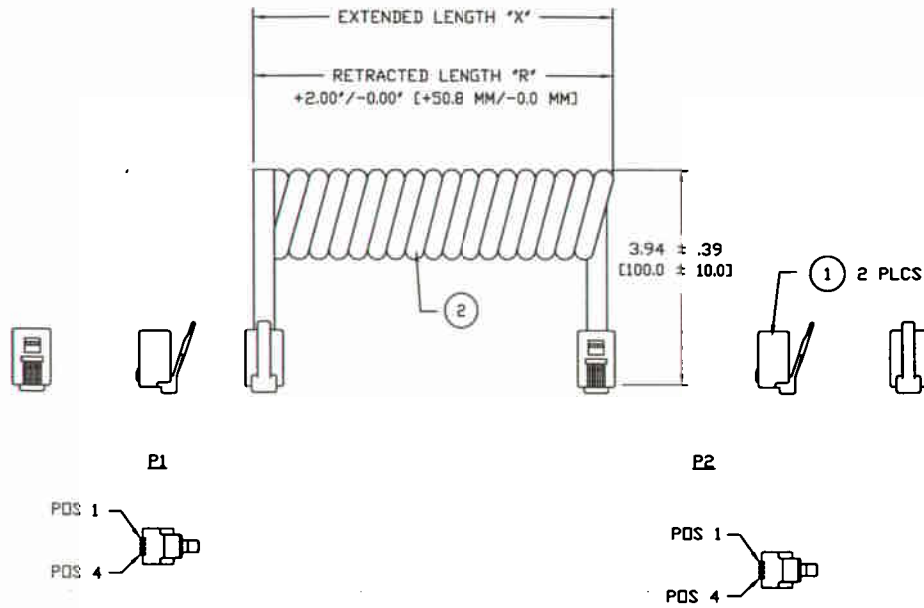
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DWG. NO.	ZONE	REV.	DESCRIPTION	DATE	APPROVED
XX4-50X-D		C	ECN C285	08/20/01	K.C.
		D	ADD NOTE & CHANGE P/N TO ROHS COMPLIANT PER ECN D628	04/22/05	M.G.



WIRE DIAGRAM

P1		P2
1	BLACK	1
2	RED	2
3	GREEN	3
4	YELLOW	4

T.B.D.	GLF-444-144-505-D	GLF-121-410-022	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	WHITE
T.B.D.	GLF-444-144-504-D	GLF-121-410-012	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	BLACK
T.B.D.	GLF-444-144-503-D	GLF-121-410-002	14.0 FT [4.3 M]	34.0 IN [863.6 MM]	SILVER SATIN
T.B.D.	GLF-444-104-502-D	GLF-121-410-021	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	WHITE
H2442-10C-ND	GLF-444-104-501-D	GLF-121-410-011	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	BLACK
T.B.D.	GLF-444-104-500-D	GLF-121-410-001	10.0 FT [3.0 M]	30.0 IN [762.0 MM]	SILVER SATIN
H2441-07C-ND	GLF-444-074-505-D	GLF-121-410-020	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	WHITE
H2442-07C-ND	GLF-444-074-504-D	GLF-121-410-010	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	BLACK
T.B.D.	GLF-444-074-503-D	GLF-121-410-000	7.0 FT [2.1 M]	21.0 IN [533.4 MM]	SILVER SATIN
T.B.D.	GLF-444-054-502-D	GLF-121-410-023	5.0 FT [1.5 M]	17.0 IN [431.8 MM]	WHITE
H2442-05C-ND	GLF-444-054-501-D	GLF-121-410-013	5.0 FT [1.5 M]	17.0 IN [431.8 MM]	BLACK
T.B.D.	GLF-444-054-500-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 OF 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-325-441-50X	CONNECTOR, MODULAR PLUG, 4 POSITION, 4 CONDUCTOR, 50u" Au, FLAT TYPE EXIT. ROHS COMPLIANT.

THIRD ANGLE PROJECTION

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

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

TITLE: 4P4C/4P4C COIL CABLE, REVERSE STYLE, CABLE ASSEMBLY P/N: H2441-XXC-ND

PART NO: GLF-444-XX4-50X-D  
DWG NO: GLF-444-XX4-50X-D

CUSTOMER: DIGI-KEY  
SCALE: NONE

REV. D  
SHEET 1 OF 1

CABLE ASSEMBLY PARTS LIST