



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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# ASSY PN: 310J100 - [ ] -CA [ ]

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVAL
NC	INITIAL RELEASE	10-04-10	JRP

[ ] → NUMBER OF CONDUCTORS  
 [ ] → LENGTH (FEET):CA003;CA006;CA012  
 CONNECTOR PN: 71600-0 XXLF  
 XX = NUMBER OF CONDUCTORS



A BILL OF MATERIALS			
QTY	DESC	PN	MFG
2	CONNECTOR, IDC	71600-0XXLF*	FCI

NOTES:  
 1) INSTALL IDC CONNECTORS AS REQUIRED.

- 2) USE 310J101 CABLE.
- 3) THE ID OF THIS ASSY IS PRODUCTION PREFERENCE.
- 4) STRIP AND TIN PER IEC-J-STD-001.
- 5) ULTRA FLEXIBLE, FINELY STRANDED COPPER
- 6) INTERMEDIATE FLEX: 6X CABLE HEIGHT
- 7) CONTINUOUS FLEX: 10X CABLE HEIGHT
- 8) OUTER JACKET DUROMETER RATING: 65 (SHORE A)
- 9) ASSEMBLY TEMPERATURE RATING: -65°C TO +105°  
CABLE TEMPERATURE RATING: -65°C TO +260°C
- 10) OUTER JACKET DIELECTRIC STRENGTH: 450 VOLTS/MIL (17.7 kv/mm)
- 11) \*OR EQUIVALENT

NO	CICOIL PN, REV	SUPPLIER PN, REV	DESCRIPTION	QTY

  

VIEW PROJECTION		INCH SCALE		
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED	SIGNATURE	DATE	CICOIL VALENCIA, CALIFORNIA	
DIMENSIONS ARE IN INCHES	DRAWN JRP	10-04-10	TITLE <b>STANDARD PRODUCT DEFINITION DRAWING, RIBBON CABLE, (IDC)</b>	
.X±	CHECK JRP	10-04-10		
.XX±	ENG. JRP	10-04-10		
.XXX±	Q.A.			
FRAC± .005	APPR.		CAGE CODE	
ANGLES±	APPR.		SIZE	
MM )			DRAWING NUMBER	
MATL:			REV	
DASH NO	QTY REQD	NEXT ASSEMBLY	FINAL ASSEMBLY	19476
APPLICATION	DO NOT SCALE DRAWING			A 310J100-XX-CAXXX NC

SCALE: NONE    310J100-XX-CAXXX    SHEET OF