



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

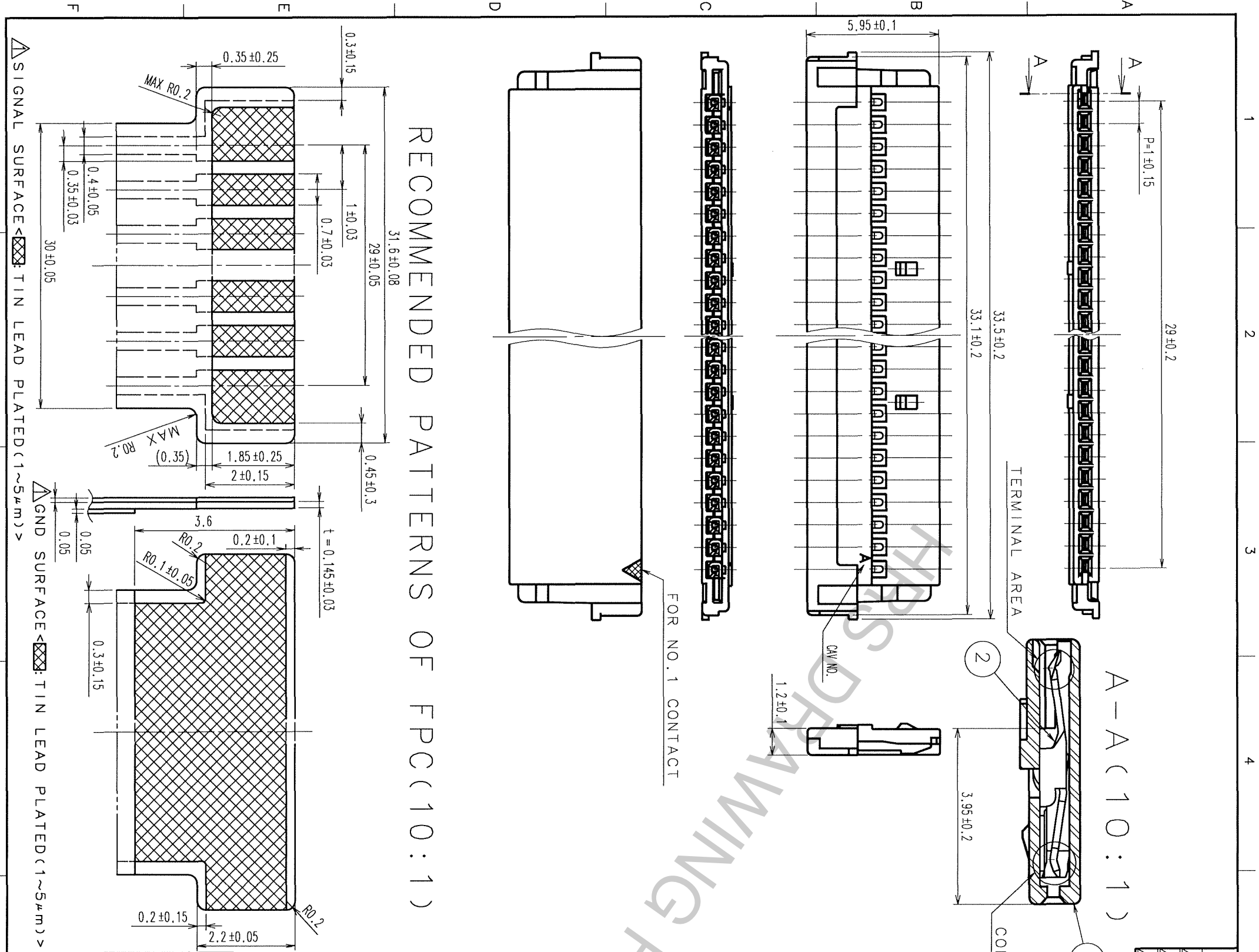
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



TO



RECOMMENDED PATTERNS OF FPC (10:1)

A-A (10:1)

HOW TO ASSEMBLE

- 1ST. STEP

INSERT FPC INTO A GND BOARD FROM TOP FACE OBLIQUELY.
- 2ND. STEP

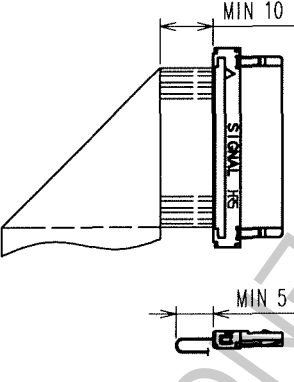
LET THROUGH THE LEADING EDGE OF FPC. AFTER THROUGH THE LEADING EDGE, PULL IT DOWN.
- 3RD. STEP

STRETCH FPC AND THEN INSERT IT TO SOCKET.
- 4TH. STEP

INSERT GND BOARD INTO SOCKET TEMPORARILY.
- COMPLETED

INSERT GND BOARD COMPLETELY WITH SPECIALIZED TOOL.

- NOTE 1: TRAY PACKAGING. (100 PCS)
 2: GND BOARD AND SOCKET, EACH SHOULD BE TREATED AS A INDIVIDUAL PRODUCT, AND BE SUPPLIED INDIVIDUALLY. (GND BOARD: DF19G-30S-1F-GND(05)/CL685-0034-1-05)
 3: IF IT'S NEEDED TO CONNECT SIGNAL SURFACE AND GND, IT MUST BE DONE BY THROUGH HOLE ON FPC.
 4: USE SPECIALIZED TOOL TO ASSEMBLE FPC.
 5: INSERTION AND WITHDRAWAL OF CONNECTOR SHALL BE MADE PERPENDICULAR TO MATING SURFACE.
 6: THIS PRODUCT IS NOT INTENDED TO HAVE ANY STRAIN ON THE CONDUCTORS IN SUCH INSTANCE AS CLOSE-OPEN MOTION OF NOTEBOOK COMPUTER.
 7: BEND RADIUS OF FPC SHALL BE AS SPECIFIED BY THE FPC MANUFACTURER.
 BENDING POSITION TO BE AS SHOWN BELOW.



1	POLYAMIDE	UL94V-0, NATURAL (BEIGE)							
2	PHOSPHOR BRONZE								

SCALE	5 : 1
DRAWING NO.	EDC3-163241-01
PART NO.	DF19G-30S-1F(05)
CODE NO.	CL685-0033-9-05
UNITS	mm
FORM NO.	FORM NO. 229

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
2	DIS-H-000773	LD	HU	06.02.09					