



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!



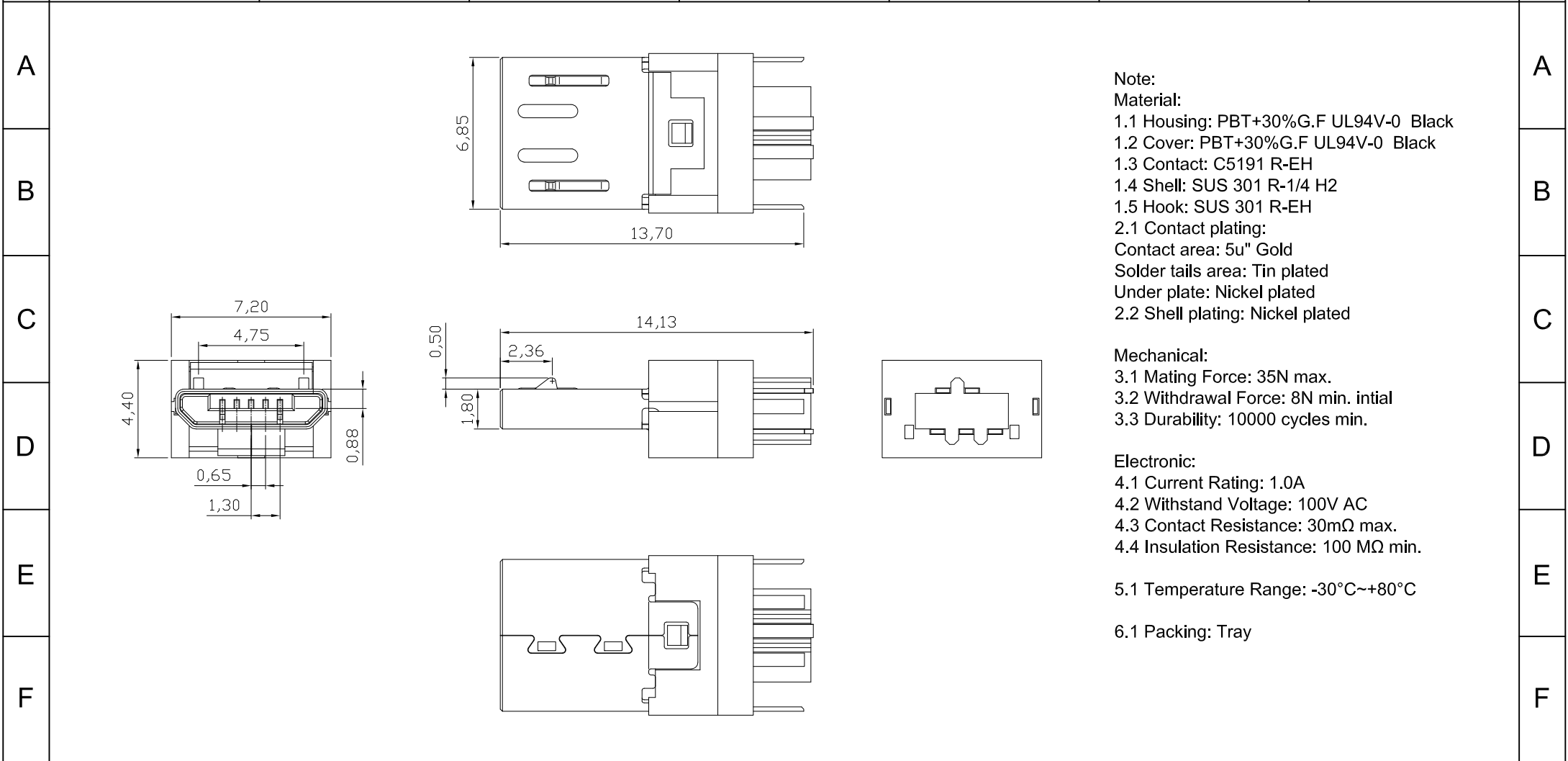
## Contact us

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**Note:**  
**Material:**  
 1.1 Housing: PBT+30%G.F UL94V-0 Black  
 1.2 Cover: PBT+30%G.F UL94V-0 Black  
 1.3 Contact: C5191 R-EH  
 1.4 Shell: SUS 301 R-1/4 H2  
 1.5 Hook: SUS 301 R-EH  
 2.1 Contact plating:  
 Contact area: 5u" Gold  
 Solder tails area: Tin plated  
 Under plate: Nickel plated  
 2.2 Shell plating: Nickel plated

**Mechanical:**  
 3.1 Mating Force: 35N max.  
 3.2 Withdrawal Force: 8N min. initial  
 3.3 Durability: 10000 cycles min.

**Electronic:**  
 4.1 Current Rating: 1.0A  
 4.2 Withstand Voltage: 100V AC  
 4.3 Contact Resistance: 30mΩ max.  
 4.4 Insulation Resistance: 100 MΩ min.

5.1 Temperature Range: -30°C~+80°C  
 6.1 Packing: Tray

**RoHS compliant**  
 Unit:mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	06.09.2013	Amy	
.X	±0.38					Approved	06.09.2013	Amy	ASSMANN WSW-No.
.XX	±0.25								AU-Y1010
.XXX	±0.10								Drawing-No.
DIM	TOL								ASS 5927 CO
.X°	±3°								rev00
.XX°	±2°	①	Drawn	06.09.2013	Amy			ASS 5927 CO	rev00
Angle	TOL	Id.	Modification	Date	Name			Replace	SHEET