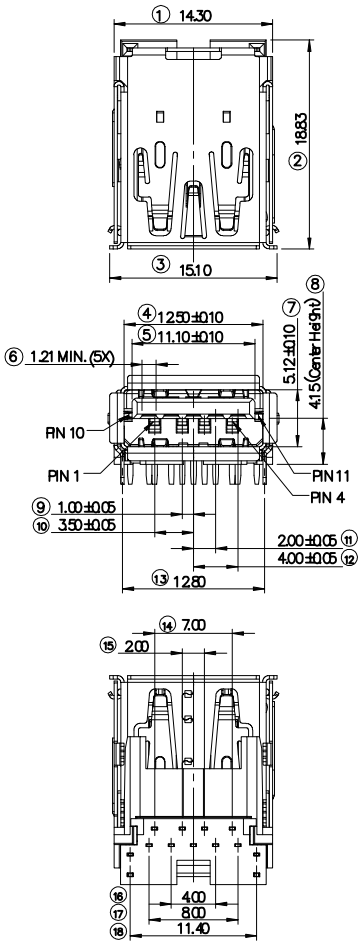
Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

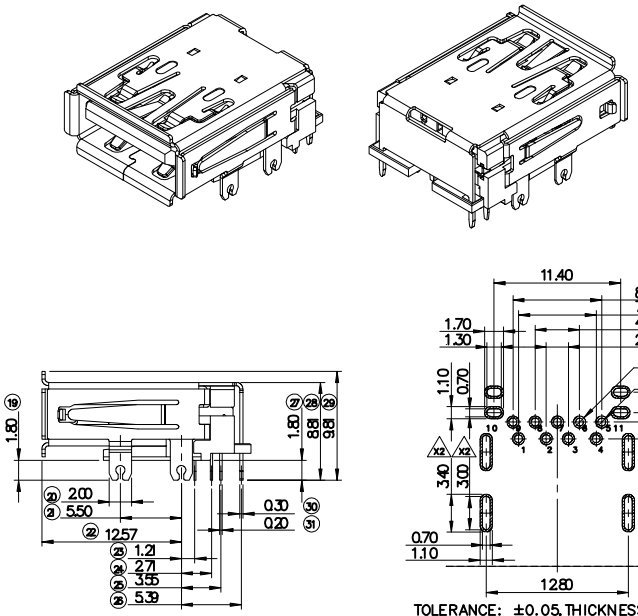
With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC 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





SPECIFICATION
MATERIAL
Insulator: Thermoplastic, rated UL94V-0Blue
Contacts: Copper Alloy
Shell: Steel
CONTACT PLATING
Underplate: 80u" Nickel
Contact area: 30u"Pd-Ni+2u"Gold
Solder tails area: 100u"~200u"Tin (Lead Free)
ELECTRICAL
Current rating: 1.8 Amps max.
Contact resistance: 30 mΩ (Max) initial for Vbus and GND contacts.
50 mΩ (Max) initial for all other contacts.
Insulation resistance: 100 Mohms min @ 100 DAC
Dielectric withstanding voltage: 100 VAC / minute
Temperature range: -20°C TO +85°C
PACKING STYLE:TRAY

Pin Assignments

Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
10	PD DETECT
11	INSERTION DETECT

RoHS compliant
Unit: mm

Scale	Free						Date	Name
TOLERANCE						Drawn	11.03.2015	Winnie
X.	±0.50					Approved	11.03.2015	Winnie
X.X	±0.30							
X.XX	±0.20							
DIM	TOL							
X.°	±5°							
		0	Drawn	11.03.2015	Winnie			
Angle	TOL	Id.	Modification	Date	Name			

Customer-No.

ASSMANN WSW-No.
AUSB1-AFN-BTP1

Drawing-No.
ASS 6770 CO
rev00

Replace
Sheet

ASSMANN WSW components

SV3725