

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

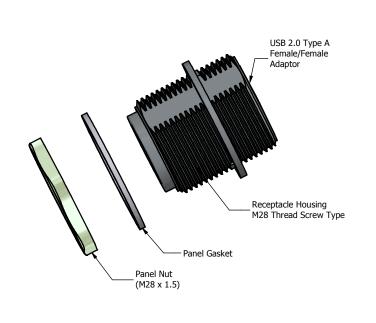
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

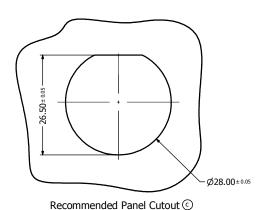
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

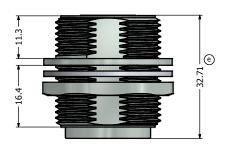


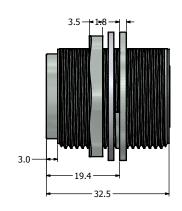


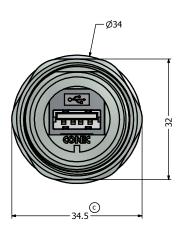












Notes:

- 1. Electrical Specifications:
- Meets USB 2.0 Specification
- Contact Resistance: 30 mOhm max.
- Insulation Resistance: 1000 MOhm min. @ 100 VDC
- Current Rating: 1.5 A max. at 25°C
- Working Voltage: 30 V (RMS) max. DWV: 500 VAC/60s at sea level
- Operating Temperature: -40°C to +85°C
- 2. Material and Finish:
- @ Receptacle Housing: Zinc Die-Cast, Nickel Plated
 - Panel Nut: Brass, Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - USB Adaptor Insulator: PBT, UL94 V-0, Black
 - USB Adaptor Metal Shell: Copper Alloy, Nickel Plated
 - USB Adaptor Overmold: PBT UL94 V-0, Black
 - USB Contacts: Copper Alloy, Finish: 30 u" Gold min. over Nickel
- 3. Connector can be front or rear mounted to a maximum panel thickness of 3.2 mm.
- 4. IP67 rated when fully mated with appropriate mating connector

Directive 2002/95/EC RoHS Compliant

Pin	-As	signn	nent

Type A F	Type A F
Pin1	Pin1
Pin2	Pin2
Pin3	Pin3
Pin4	Pin4
Shell	Shell

		_										
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.	THIRD	EC CORPORATION	Customer:				Tolerance Unless otherwise specified 0 PLC ± 0.50		₩	Scale:	Dim. in mm	
	R REPROD D ON TO A N. EC CORPC		Na	ame	Title	Approval Date	2	PLC ±0.38 PLC ±0.25 PLC ±0.10 GLES ±3	Autodesk Inventor	Material: See Notes		
	SSEI	DRAWING					2008	Date	Name	iP67 USB Recepta	oclo Assambly	Kit
	COP SE PA						Draw.	Oct. 31	Vincent Ke			
	E SE	CAD	е	1 x e	May/22/201	Vincnet Ke	Appd.	Oct. 31	J. Chaudry	with USB 2.0 Typ	ie A F/F Adapto	٢
	WAY!	TER	d	1 x d	Jan/12/201	2 Vincent Ke	Norm			Metal \	/ersion	
THIS DRAWING MA IN ANY WAY, AND I PARTY WITHOUTV OWNERSHIP AND	AND AND AND AND	DOT NOT ALT	С	2 x c	Mar/08/201	1 Vincent Ke	D-old			Drowing No : 471/4444	4	DIN
	AWIN WAY, WITH SHIP		Ь	1 x b	Jun/01/200	9 Vincent Ke				Drawing No.: 17K1A11	4	A3
	S DR ANY 1 ARTY 1		а	original			CON			Part No.: 17-200321		Sheet
	6 0	Rev.	Changes	Date	Name	,	1 art 110 7-20032		1/1			
								_				