



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

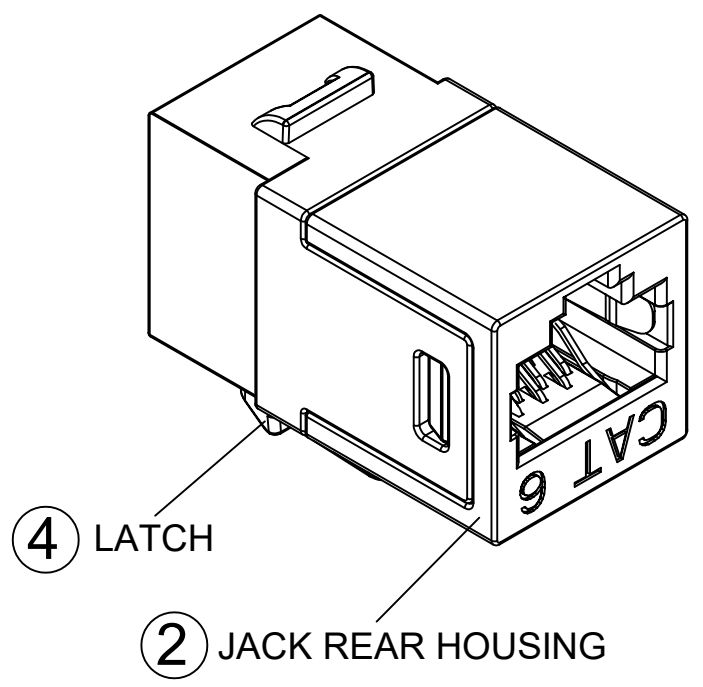
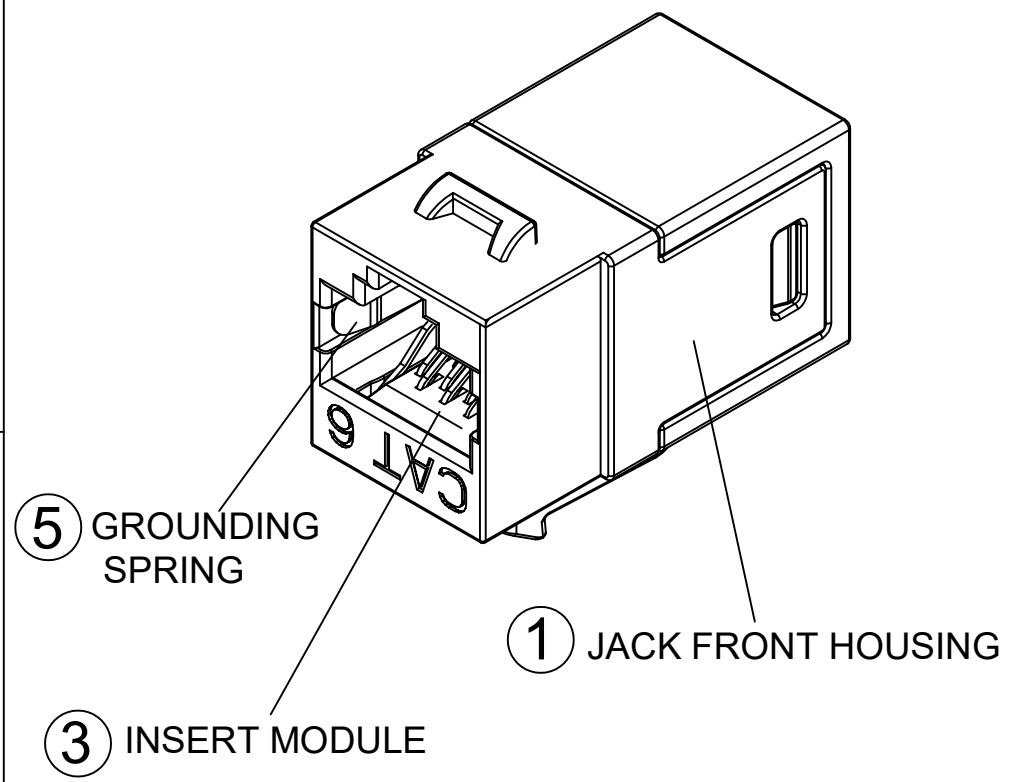
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



DATE	REV	ECN	APP'D. BY
03/14/18	A0	Released	TM



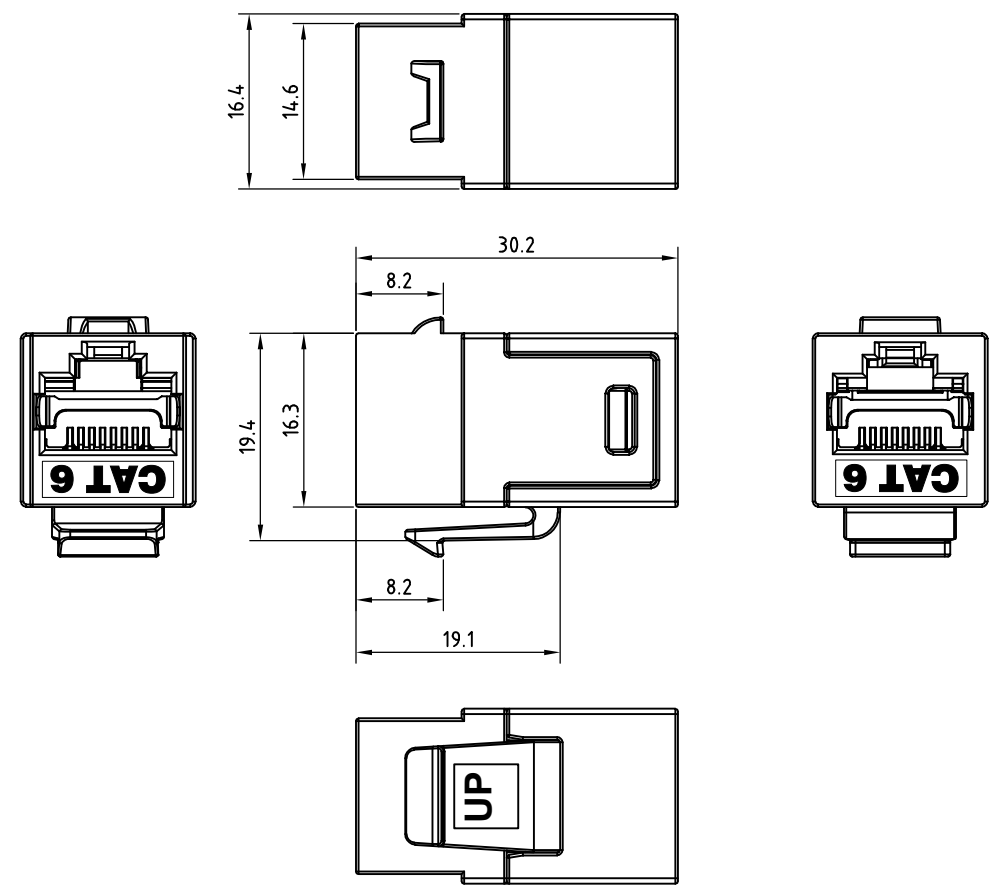
TRANSMISSION PERFORMANCE
 Meet all requirements specified in channel requirement of ANSI/TIA-568-C.2 Category 6

ELECTRICAL
 Electrical Insulation Resistance : 500 MΩ min. @ 100V d.c.
 Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak; one contact to all other contacts connected together @ 60Hz for 1 minute.
 1500V d.c. or a.c. Peak; all contacts connected together to shield @ 60Hz for 1 minute.

MECHANICAL
 Insertion / Extraction Life : 750 Cycles Minimum
 IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL
 Housing : Zinc-alloy fully shielded
 Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
 IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

ASSEMBLY DIMENSIONS



COMPONENTS		
ITEM	PART NAME	Q'TY
5	GROUNDING SPRING	2
4	LATCH	1
3	INSERT MODULE	1
2	JACK REAR HOUSING	1
1	JACK FRONT HOUSING	1

SS-82110-001
 PART NUMBER

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING
 DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC
 UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±0.2
 ANGLES ARE ± 1°

SHEET NO. 1 OF 1

bel

206 Van Vorst Street
 Jersey City, NJ 07302
 +1 201 432 0463
<http://www.belfuse.com>

TITLE: CAT 6 SHIELDED KEYSTONE COUPLER JACK

DRN BY: DG DATE 03/14/18
 APPD BY: TM DATE 03/14/18
 DWG NO. CT820020 REV. A0

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