



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

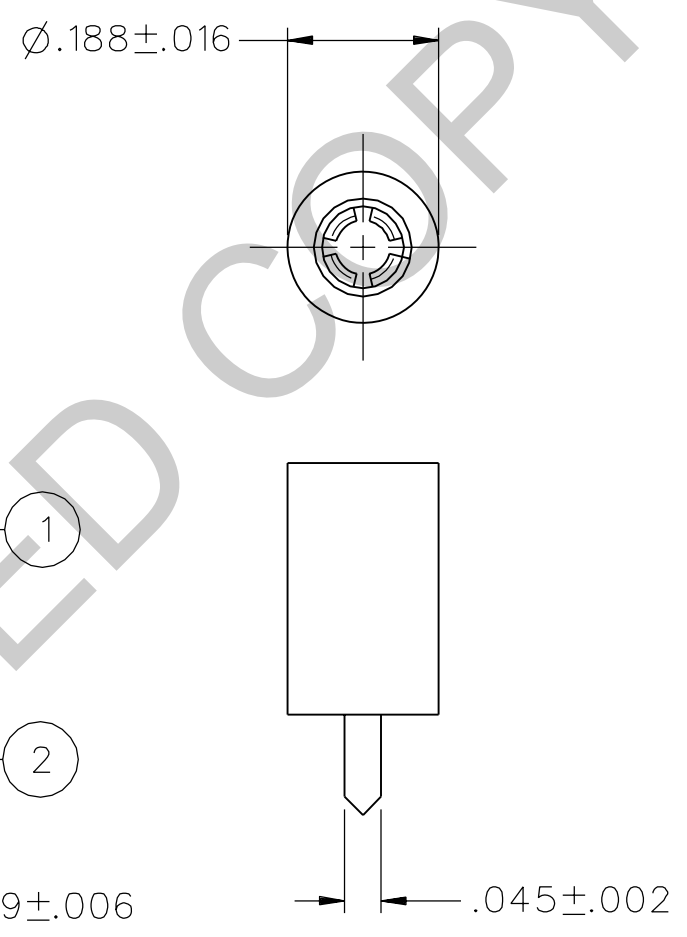
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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




PART NUMBER	ITEM ① SLEEVE	COLOR	ITEM ② CONTACT
105-2201-201	NYLON	WHITE	BERYLLIUM COPPER SILVER PL .0001 MIN
105-2202-201		RED	
105-2203-201		BLACK	
105-2204-201		GREEN	
105-2205-201			
105-2206-201		ORANGE	
105-2207-201		YELLOW	
105-2208-201		BROWN	
105-2209-201			
105-2210-201		BLUE	
105-2211-201			
105-2212-201		VIOLET	
105-2213-201		GRAY	
105-2214-201			
105-2215-201			
105-2216-201			
105-2217-201			
105-2218-201			
105-2219-201			
105-2220-201			



NOTES:  
SPECIFICATIONS:  
ELECTRICAL:  
CURRENT RATING: 5 AMPS DC MINIMUM  
DIELECTRIC WITHSTANDING VOLTAGE: 5000 VDC MIN AT SEA LEVEL  
INSULATION RESISTANCE: 5000 MEGOHMS MIN  
CONTACT RESISTANCE: 10 MILLIOHMS MAXIMUM  
CAPACITANCE: 1 PF NOMINAL  
MECHANICAL:  
INSERTION/WITHDRAWAL FORCE: .5 - 5.0 POUNDS  
CONTACT RETENTION IN INSULATOR FORCE: 7 LBS MIN  
CONTACT RETENTION IN INSULATOR TORQUE: NOT APPLICABLE  
INSULATOR RETENTION IN .062 PANEL FORCE: NOT APPLICABLE  
MOUNTING THREAD STRIPPING TORQUE: NOT APPLICABLE  
RESISTANCE TO TEST PROBE DAMAGE TORQUE: 2 IN LB MIN  
MATING TIP PLUG DIAMETER: .080  
DURABILITY: 1000 CYCLES MINIMUM  
ENVIRONMENTAL:  
(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39024)  
OPERATING TEMPERATURE: -55 DEG C TO 85 DEG C  
TEMPERATURE RISE AT RATED CURRENT: 10 DEG C MAXIMUM  
CORROSION: MIL-STD-1344, METHOD 1001, CONDITION B  
SHOCK: MIL-STD-1344, METHOD 2004, CONDITION G  
VIBRATION: MIL-STD-1344, METHOD 2005, CONDITION I  
HUMIDITY: MIL-STD-1344, METHOD 1002, CONDITION B

DRAWING NO.  
B - 105-2201/2220-201  
0 REVISIONS  
ENGINEERING RELEASE  
\*\*\*\*\*  
\* REVISION NUMBER FOLLOWED BY AN ALPHA \*  
\* CHARACTER INDICATES DRAWING CLARIFI- \*  
\* CATION OR PART NUMBER ADDITION ONLY. \*  
\*\*\*\*\*  
16a 10-6-93 R H R J B ECO 42095

CUSTOMER DRAWING  
THIS DRAWING TO BE INTERPRETED  
PER ASME Y 14.5M - 1994  
"μSTATION"  
COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY	DATE	 <b>Cinch</b> CONNECTIVITY SOLUTIONS a bel group	Cinch Connectivity Solutions	
DECIMALS	mm	RJB	9-21-93		P.O. Box 1732	
.XX	_____	CHECKED BY	DATE	Waseca, MN 56093		
.XXX	_____	APPROVED BY	DATE	1-800-247-8256		
MATL	_____	RJB	10-6-93	TITLE		
FINISH	_____	RELEASE DATE	(7-11-91)	TIP JACK, VERTICAL PC MOUNT FOR .080 DIA PLUG		
		U/M	INCH	SHEET	DRAWING NO.	
			SCALE	2 OF 2	B - 105-2201/2220-201	
			4:1			