



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

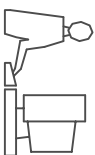
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

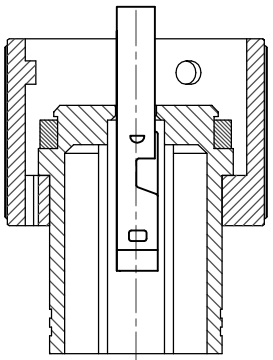
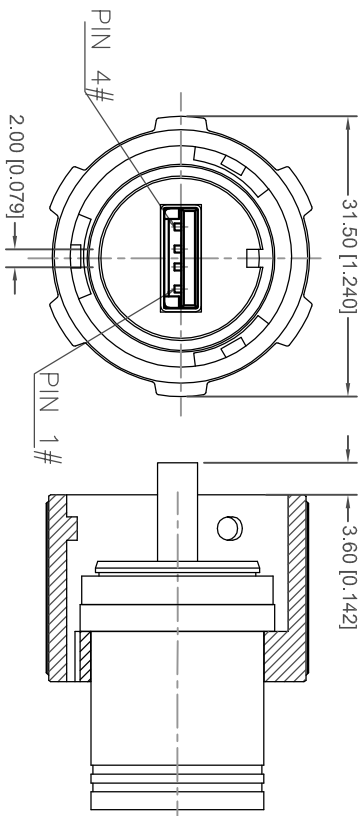
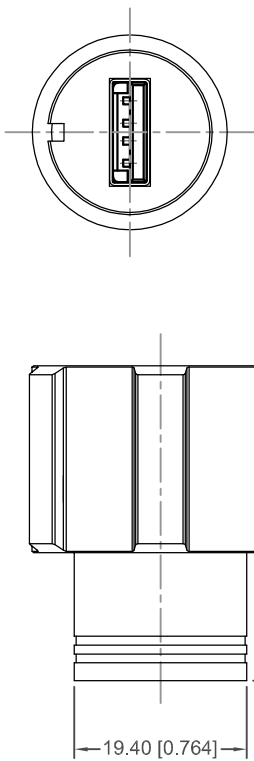


TOLERANCE UNLESS OTHERWISE SPECIFIED IN MM:
 0.0 ± 0.20
 0.00 ± 0.10
 0.000 ± 0.005

THIS IS A C.A.D. GENERATED DRAWING
 DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	ORIGINAL	①
COLOR WHITE WAS BLACK	ADD NOTES 3 & 4	②
R.STAMONICA	JUN.18/2014	



1. MATERIAL :

- 1-1. EXTERNAL HOUSING : PBT UL94V-0 ; COLOR : BLACK
- 1-2. EXTERNAL NUT : PBT UL94V-0 ; COLOR : BLACK
- 1-3. O-RING : SILICONE ; COLOR : BROWN
- 1-4. USB :
 - 1-4-1. HOUSING : PBT UL94V-0 ; COLOR : WHITE
 - 1-4-2. CONTACT : PHOSPHOR BRONZE.
 - 1-4-3. SHELL : SPTe

2. FINISH :

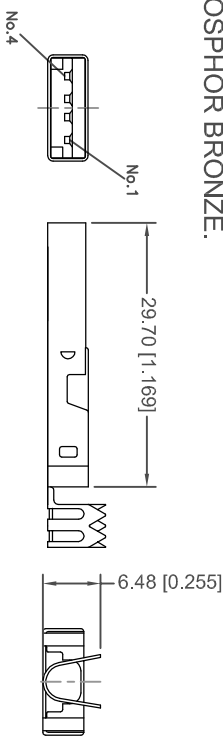
- 2-1. CONTACT : GOLD 3u" ON CONTACT AREA
SOLDER TAILS: TIN 100u"
- 2-2. SHELL: NICKEL OVER ALL
UNDER PLATE : NICKEL PLATING

3. ELECTRICAL SPECIFICATIONS:

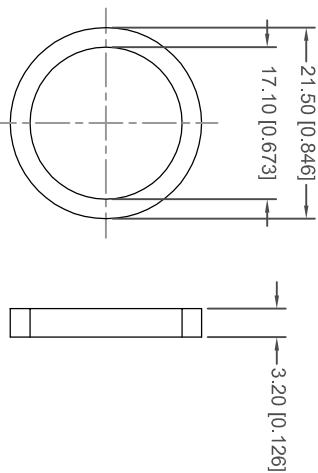
- 3-1. RATED CURRENT : 1A
- 3-2. RATED VOLTAGE : 30V
- 3-3. WATER PROOF : IP67

4. ENVIRONMENTAL:

- 4-1. OPERATING TEMPERATURE : -20°C-85°C



USB 4P (M)



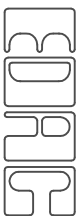
O-RING



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.

WATERPROOF USB TYPE A, 4P

(MALE)



EDAC INC
 TORONTO, ONTARIO
 CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.: 690-W04-260-013

DRAWN: R.STAMONICA DATE: APR.07/2014

CHECKED: DATE:

PART NUMBER 690-W04-260-013

SHEET 1 OF 1

DRAWING NUMBER 690-W04-260-013

ISSUE 2