



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



4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

AS SHOWN : 1871132-1

LOC

J

DIST

-

REVISIONS

変更

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	31JUL2010	M.M	N.Y
	B	REVISED	31AUG2010	M.M	N.Y

1

2

3

1

2

3

1. MATERIAL :

BODY CONTACT : COPPER

CROWN CONTACT : COPPER ALLOY

2. FINISH :

BODY CONTACT :

SILVER PLATED ALL OVER 2.54μmMIN

AFTER NICKEL PLATED ALL OVER 1.3μmMIN

CROWN CONTACT :

GOLD PLATED ON CONTACT AREA 0.76μmMIN

AFTER NICKEL PLATED ALL OVER 1.3μmMIN

3. ID MARK FOR WIRE SIZE.

4 . APPLICATED CRIMP HAND TOOL

1871132-1 : 59975-1 (SET NO 6)

1871132-2 : 59975-1 (SET NO 6)

1871132-3 : 409777-1 (SET NO 5.5)

1871132-4 : 409777-1 (SET NO 5.5)

1.0~2.6 (AWG #16-14)	2 LINE	4.1	2.3	1				SOCKET CONTACT #14	②
2.7~6.6 (AWG #12-10)	1 LINE	5.4	3.4		1			SOCKET CONTACT #10	②
6.7~10.5 (AWG #8)	2 LINE	8.9	4.5			1		SOCKET CONTACT # 8	②
10.6~16.7 (AWG #6)	1 LINE	8.9	5.8				1	SOCKET CONTACT # 6	②
								CROWN CONTACT	①
WIRE RANGE(mm2) (AWG # REF)	ID MARK	B	A	1871132-4	1871132-3	1871132-2	1871132-1	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:
単位: 耗
mm

DIMENSIONS:
単位: 耗
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

一般公差 ±0.3, ±5°

0-PLC ±

1-PLC ±

2-PLC ±

3-PLC ±

4-PLC ±

ANGLES ±

FINISH
仕上

MATERIAL
材料

①

②

DWN 31JUL2010
M. MAEBASHI

CHK 31JUL2010
N. YAMASAKI

APVD 31JUL2010
N. YAMASAKI

PRODUCT SPEC
製品規格
108-78470

APPLICATION SPEC
取付適用規格
114-5452

WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics Corporation
Kawasaki, Japan

NAME
名称
DYNAMIC D7000 SERIES
SOCKET CONTACT ASSY

SIZE
A3

CAGE CODE
00779

DRAWING NO
番号
C=1871132

RESTRICTED TO
-

SCALE
尺度
5:1

SHEET
1

OF
1

REV
B

SCALE 2:1
1871132-1

SCALE 1:1
1871132-2

SCALE 1:1
1871132-3

SCALE 1:1
1871132-4

SCALE 1:1

AMP 1470-19 REV 31MAR2000