



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

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4 3 2 1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	RELEASED ECR-15-007714	16JUL2015	J. J	W. H

1.7  
0.9 REF  
0.67 REF  
Ø1 REF  
PICK UP AREA

2.94±0.1  
1.35±0.1  
2.4±0.1<ST>  
1.4±0.1  
2.1  
4  
1.7±0.1

CONNECTOR PROFILE

0.3  
0.15 REF  
1.9  
0.85  
1.1

RECOMMENDED P.C.B LAYOUT TOLERANCE ±0.05

1. PART NUMBER: 2286211-3.  
 2. MATERIAL: COPPER ALLOY . THICKNESS=0.12MM.  
 3. FINISH : 2um MIN. NICKEL UNDERLAYER ALL OVER .  
 0.5um MIN. GOLD PLATING ON CONTACT AREA.  
 0.05um MIN. GOLD PLATING ON SOLDER AREA .  
 4. NORMAL FORCE: 0.8N MIN AT NORMAL HEIGHT 1.60 MM.  
 5. WORKING RANGE: 1.40MM ~ 2.00 MM  
 6. RECOMMENDED SOLDERING THICKNESS 0.10MM.  
 7. FEATURES IDENTIFIED AS STATISTIACLLY TOLERANCED <ST>

Ø0.40  
2X

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	26MAR14
mm	±0.2	CHK	JONE JI
	0-PLC	APVD	26MAR14
	1-PLC	WENKE HE	NAME
	2-PLC	WENKE HE	108-115073
	3-PLC	PRODUCT SPEC	APPLICATION SPEC
	4-PLC	108-115073	108-115073
ANGLES	±	WEIGHT	-
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 20:1
-	-	SIZE	A3
-	-	CAGE CODE	300779
		DRAWING NO	C=2286211
		RESTRICTED TO	-
		SHEET	1 OF 2
		REV	A1

**STE** TE Connectivity

HIGH CURRENT SPRING FINGER

RESTRICTED TO

SCALE 20:1 SHEET 1 OF 2 REV A1

1470-19 (3/13)

4

3

2

1

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04MAR2004

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

18.4 REF  
12.4  
Ø 330

PEELING ANGLE  
165°~180°  
PEELING FORCE  
0.1N~1.0N

WITH PRODUCT CHARGE  
5000EA/REEL  
NO EMPTY POCKETS  
ARE PERMITTED

300MIN COVER TAPE  
100mm MIN WITHOUT CHARGE

160mm MIN  
WITHOUT CHARGE

➔ DIRECTION OF TOP OF REEL

⑪ 4±0.1  
⑬ 12±0.3  
⑫ 1.75  
4.4 REF  
PICK UP AREA

⑭ 0.4

SECTION A - A

- 3 ; AS SHOWN

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DWN JONE JI 26MAR14

CHK WENKE HE 26MAR14

APVD WENKE HE 26MAR14

TE Connectivity

DIMENSIONS:  
mm

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:  
± 0.2

0-PLC ±  
1-PLC ±0.3  
2-PLC ±0.25  
3-PLC ±0.15  
4-PLC ±0.1  
ANGLES ±

MATERIAL  
SEE NOTE

FINISH  
SEE NOTE

PRODUCT SPEC

108-115073

APPLICATION SPEC

WEIGHT -

NAME

HIGH CURRENT SPRING FINGER

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 - C-2286211

CUSTOMER DRAWING

SCALE 1:1 SHEET 2 OF 2 REV A1

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