



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!



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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST VERSION	04AUG2016	G.F	S.M
	A1	SHOW THE PART NO	26OCT2016	G.F	S.M

NOTES :

- MATERIALS AND FINISH:
CONTACTS: COPPER ALLOY, FINISH: TIN OVER NICKEL UNDERPLATE
- MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
- THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING
- WIRE TYPES AND SIZES ACCEPTED
WIRE SIZE: 18AWG SOLID & STRANDED (CONDUCTOR NO:16)
20AWG SOLID & STRANDED (CONDUCTOR NO:26)
22AWG SOLID & STRANDED (CONDUCTOR NO:7)
TIN-DIPPED FOR ALL STRANDED WIRE.
MAX INSULATION OD: 2.05mm MAX.
STRIP LENGTH: 6.6+/-0.3mm
- PACKAGED IN TAPE AND REEL
- NO RECONNECTION OF SMALLER CONDUCTOR CROSS-SECTIONS AFTER 18AWG WIRE FIRST INSERTION

PICK&PLACE

RECOMMENDED PCB LAYOUT

SCALE 10:1

PART NO: 2834167-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 26OCT2016

GEORGE FU

CHK 26OCT2016

SHI MING

APVD 26OCT2016

XU XIANG

PRODUCT SPEC

108-137166

APPLICATION SPEC

114-137166

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME
SMT RELEASABLE SLIM CONTACT

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SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 - C-2834167 -

SCALE 6:1 SHEET 1 OF 1 REV A1

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	0.20
2 PLC	±	0.13
3 PLC	±	
4 PLC	±	
ANGLES	±	

MATERIAL
TBD

FINISH

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1470-19 (3/13)