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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ADD PART NO	27OCT2016	G.F	S.M
	B	ECR-18-007442 UPDATE SPEC No	15MAY2018	G.F	S.M
	B1	ECR-19-000252 UPDATE WIRE RANGE	08JAN2019	G.F	S.M
	B2	ECR-19-003479 UPDATE THE WIRE RANGE	27FEB2019	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 WIRE
20AWG SOLID & STRANDED
22AWG SOLID & STRANDED
24AWG SOLID WIRE
TIN-DIPPED FOR ALL STRANDED WIRE.
WIRE INSULATION MUST BE OUT THE CONTACT.
STRIP LENGTH: 6.0+/-0.3mm
- PACKAGED IN TAPE & REEL

5.90

2.00

R0.35

5.45

1.85

PICK&PLACE

0.10

FRONT

1.30

6.30

FRONT WIRE ENTRY PAD

2.00

2.40

2.30

SCALE 15:1

PART NO: 2834171-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 27OCT2016

GEORGE FU

CHK 27OCT2016

SHI MING

APVD 27OCT2016

XU XIANG

PRODUCT SPEC

108-137190

APPLICATION SPEC

114-137190

WEIGHT

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CUSTOMER DRAWING

TE Connectivity

NAME SMT ULTRAMINUATURE SLIM CONTACT

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 - C-2834171

SCALE 9:1 SHEET 1 OF 1 REV B2

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)