Dept / Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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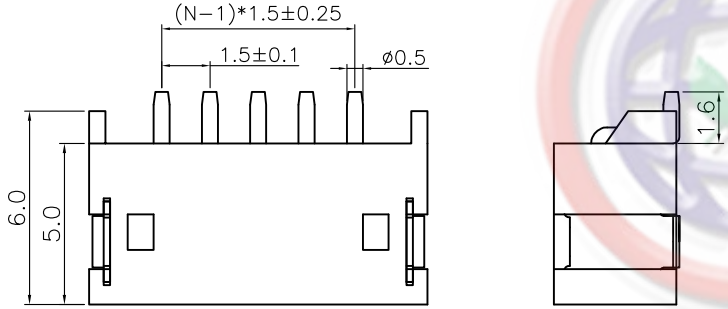
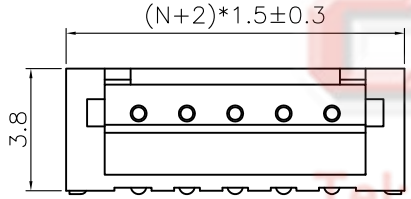
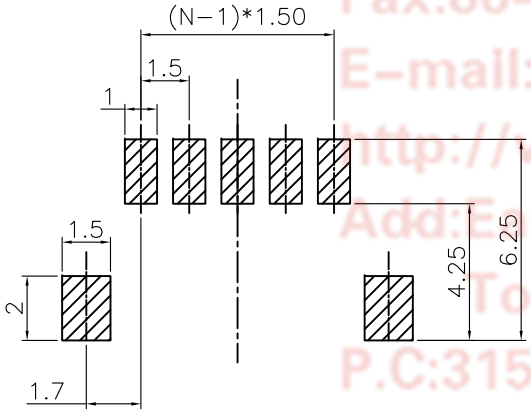
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/04/18'		





N=No. OF CONTACTS



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

NOTES:

1. CHARACTERISTICS:
   - 1.1 CONTACT RESISTANCE: 20mΩ Max.
   - 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
   - 1.3 INSULATION RESISTANCE: 500MΩ Min.
   - 1.4 CURRENT RATING: 1A.
2. ENVIRONMENT CHARACTERISTICS:
   - 2.1 TEMPERATURE: −25°C~+85°C.
3. MATERIALS
   - 3.1 CONTACT MATERIAL: COPPER ALLOY.
   - 3.2 CONTACT PLATING: TIN.
   - 3.3 INSULATOR MATERIALS: HIGH TEMP, NATURAL.
4. PRODUCT NUMBER CODE:

DS1147−08 − X X X X X 0 X X

- CONTACT TYPE
  B: HORIZONTAL TYPE
- PACKING TYPE
  B: TUBE
  R: TAPE ON REEL
- HOUSING COLOR
  V: IVORY
- CONTACT PLATING
  6: FULL TIN
- MOUNTING TYPE
  S: SMT TYPE
- CONNECTOR TYPE
  M: MALE
- No.OF CONTACTS
  02~15

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GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C−DS1147−08−XXXXX0XX−A		

PROJECTION		TITLE	1.50mm ZH Wafer R/A SMT Type
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1147−08 SERIES

晨翔电子有限公司
CONNFLY ELECTRONIC CO. LTD