

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	Kevin 12/26/14'	~	

**NOTES:**

**1.Materials:**

1.1. Insulator: High Temperature ,UL94 V-0 Rated, RoHS,REACH compliance.

1.2. Contact: Copper Alloy, Plating Tin .

**2.Specifications:**

2.1. Temperature Range: -60°C~+105°C.

2.2. Contact Resistance: 20mΩ maximum.

2.3. Insulation Resistance: 1000MΩ minimum.

2.4. Voltage Rating: 320V AC/DC.

2.5. Current Rating: 12A max per pin.

2.6. Application wire range:

1.single solid wire: 0.5-2.0mm<sup>2</sup>.

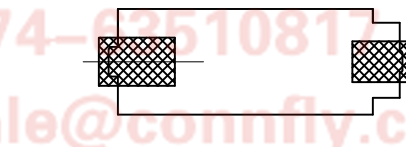
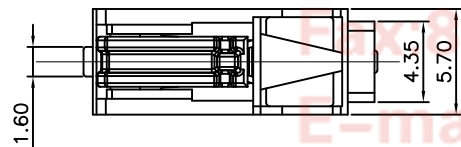
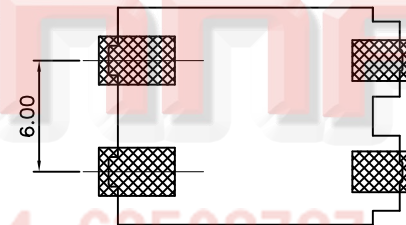
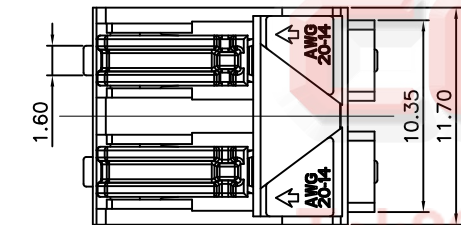
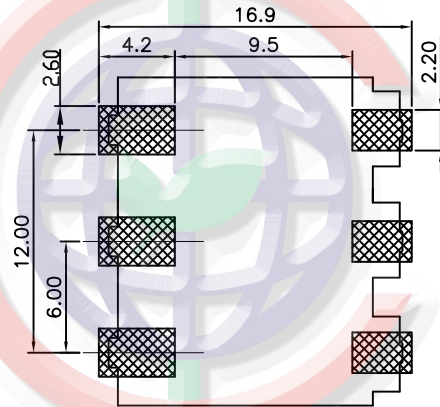
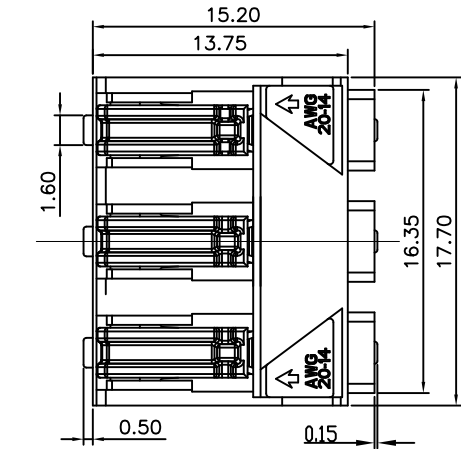
2.stranded type wire: 20-14AWG.

2.7. Resistance to soldering heat: 260°C,3-5seconds.

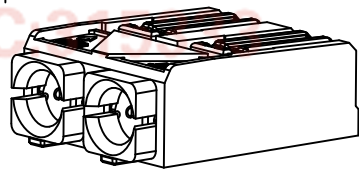
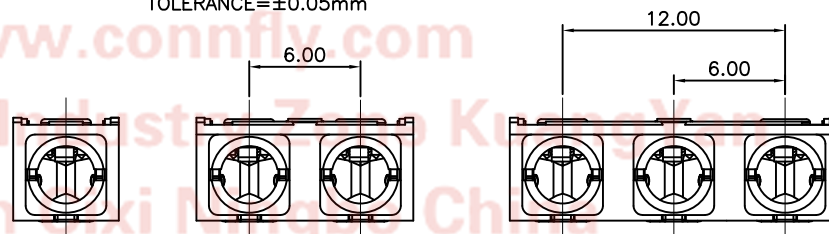
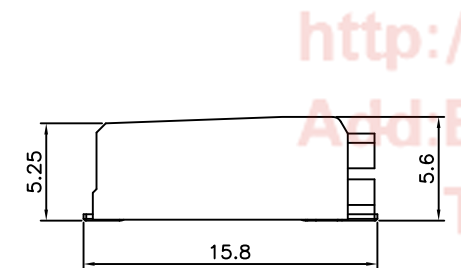
**3. Product Number Code:**

DS1137-15 - X X X X X

- X Packing Type
- R: Tape On Reel.
- Pin plating
- 6: Full tin.
- Housing Color
- A: Gray
- Connector Type
- F: Female
- No. of positions
- 01: 1p
- 02: 2p
- 03: 3p




RECOMMEND PCB LAYOUT  
TOLERANCE=±0.05mm



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

PROJECTION	TITLE	6.00mm LED Series Terminal Block SMT Type	
UNITS	mm	SHEET	DS1137-15 SERIES
SHEET SIZE	A4		

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1137-15-XXXXX		

 **晨翔电子有限公司**  
**CONNFLY CONNFLY ELECTRONIC CO., LTD**