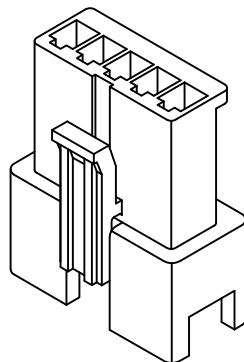
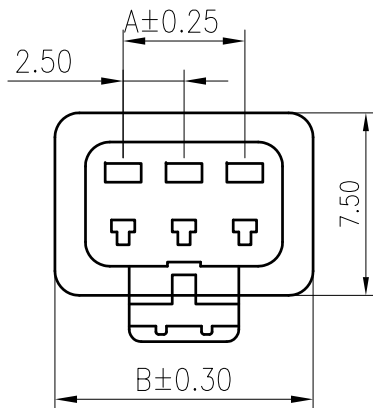


**RoHS**  
COMPLIANT



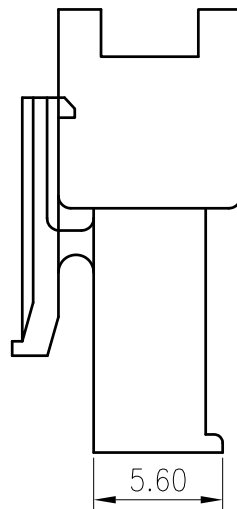
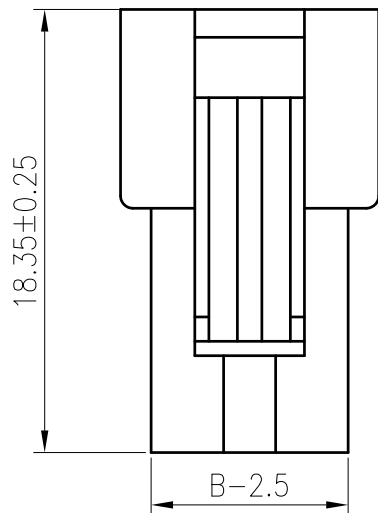
**SPECIFICATIONS**

1. Current rating: 3A AC, DC
2. Voltage rating: 250V AC,DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 500MΩ Min.
5. Withstanding voltage: 1500V AC/ minute.
6. Contact resistance: 10mΩ Max.

Material: Nylon 66 UL 94V-2  
 Suitable KR2507 series male terminal  
 Mate with KR2507 series male housing  
 Ordering Code:

H2507F \*\*\* 04 01C

No. of Circuits 102:2,116:16  
 Insulator Material 04:PA66 Black V2



Circuits	Dimensions	
	A	B
2	2.50	8.1
3	5.00	10.6
4	7.50	13.1
5	10.00	15.6
6	12.50	18.1
7	15.00	20.6
8	17.50	23.1
9	20.00	25.6
10	22.50	28.1
11	25.00	30.6
12	27.50	33.1
13	30.00	35.6
14	32.50	38.1
15	35.00	40.6
16	37.50	43.1



Uniformly arrange the drawings

LJT

2020.05.08

TOLERANCE  
 X.X ±0.30  
 X.XX ±0.20  
 X.XXX ±0.10  
 Angle ±2°

TITLE:  
**SM2.5 Female Housing**

DRAWN: Liujingtian 2020.5.08

CHECKED:

APPROVED:

**KONNRA** 东莞市康瑞电子有限公司  
 DongGuan Konnra Electronics Co.,Ltd.

PART NO.: H2507F\*\*\*0401C

MARK

REVISION DESCRIPTION

SIGNATURE

DATE

UNIT:mm

SCALE:N/A

SHEET:1/1

PROJECTION

REV.:A2

DRAWING NO.:2507HF101-C-S

1

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