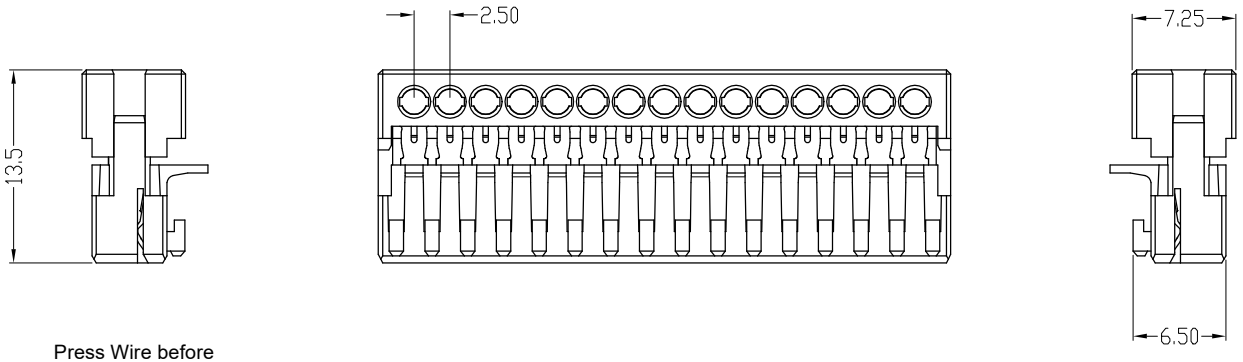
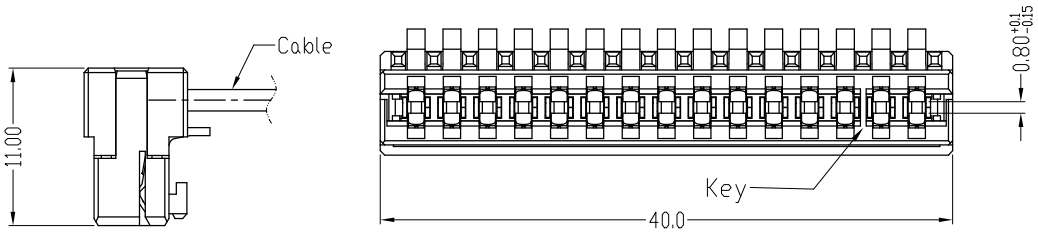
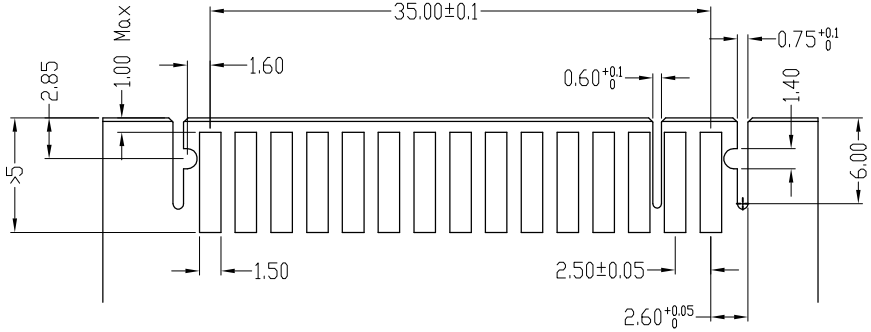
RoHS COMPLIANT



Press Wire before



Press Wire after



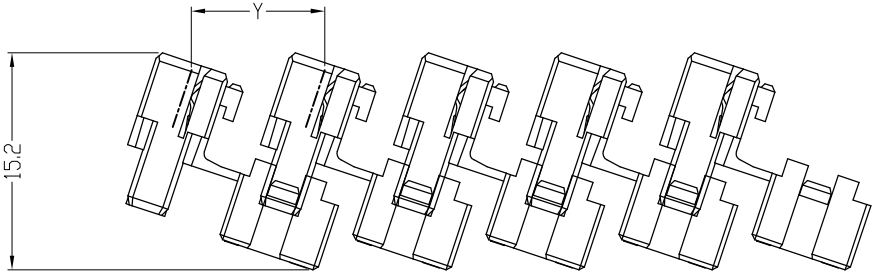
PCB Board layout(Thickness:1.5±0.14mm)

SPECIFICATIONS

1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:

Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel



50 X Y≈465

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 15 Pin LR Key2 Assembly

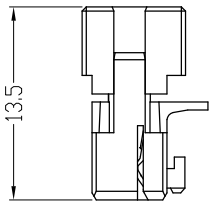
UNIT:mm SCALE:1:1

DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:
SHEET:1/1 PROJECTION

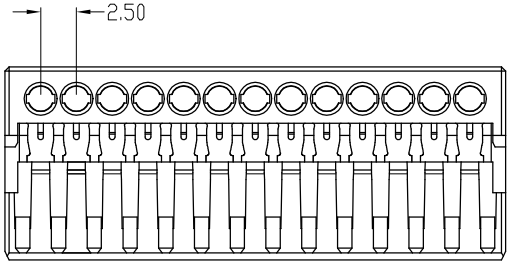
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

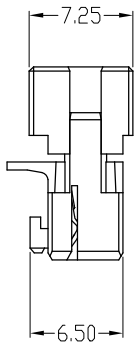
PART NO.:C2527F011561T0102RA
REV.:A01 DRAWING NO.:2527WFRD115-A-S

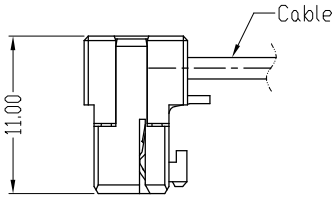
RoHS COMPLIANT



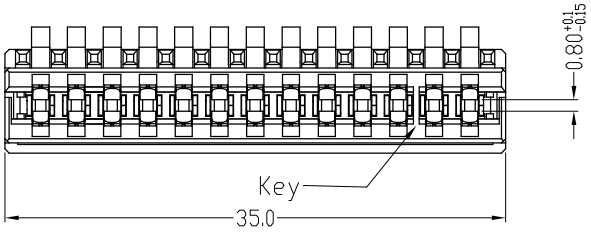
Press Wire before

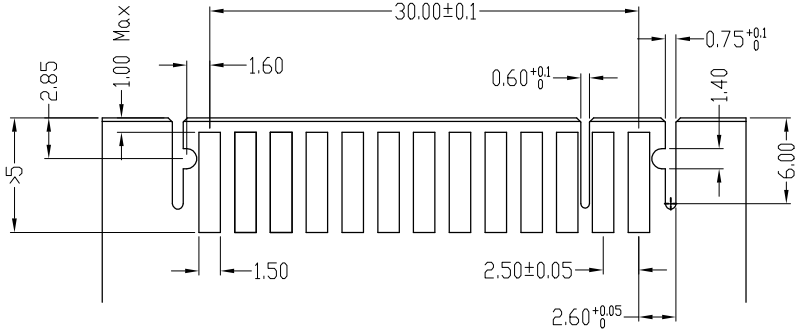




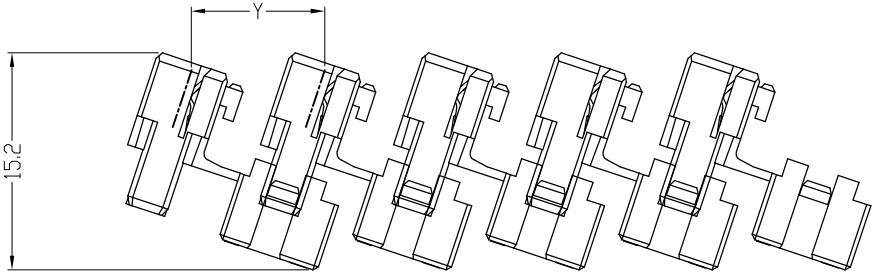


Press Wire after





PCB Board layout(Thickness:1.5±0.14mm)



50 X Y≈465

SPECIFICATIONS

1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:

Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 13 Pin LR Key2 Assembly

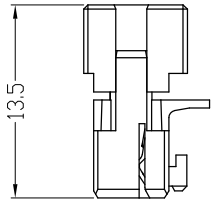
DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:

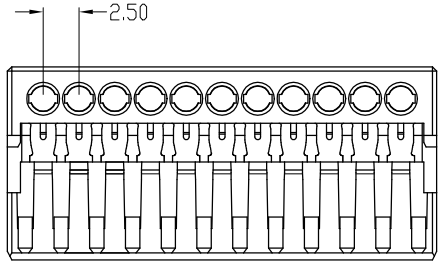
UNIT:mm | SCALE:1:1 | SHEET:1/1 | PROJECTION

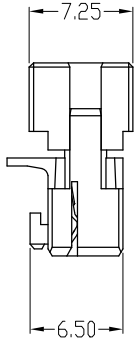
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

PART NO.:C2527F011361T0102RA
REV.:A01 | DRAWING NO.:2527WFRD113-A-S

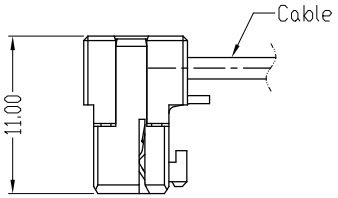
RoHS COMPLIANT

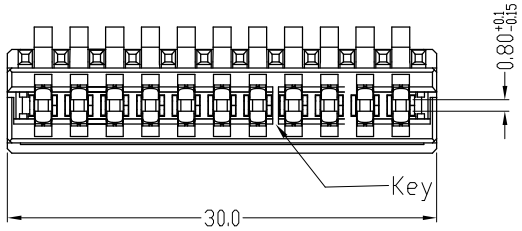




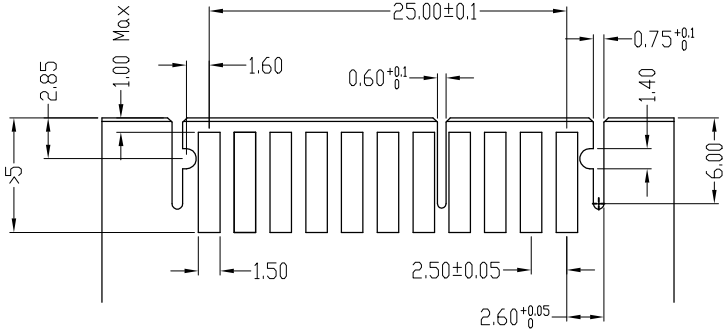


Press Wire before

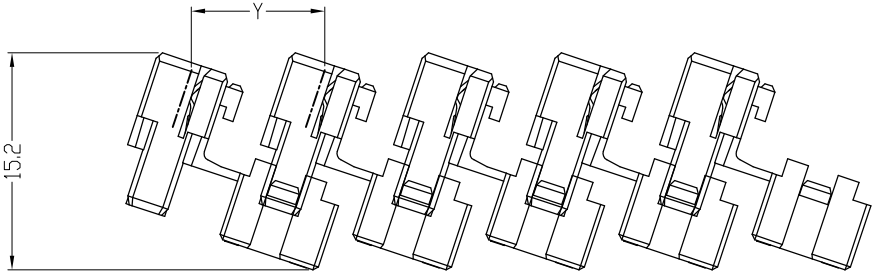




Press Wire after



PCB Board layout(Thickness:1.5±0.14mm)



50 X Y≈465

SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 11 Pin LR Key4 Assembly

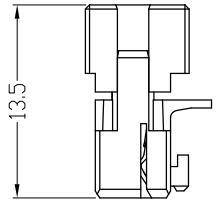
DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:

UNIT:mm | SCALE:1:1 | SHEET:1/1 | PROJECTION

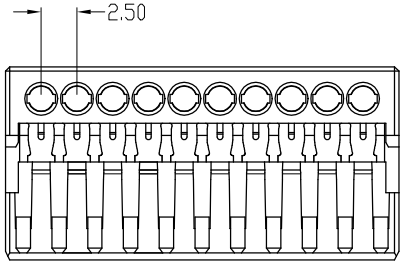
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

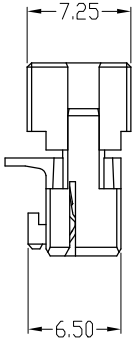
PART NO.:C2527F011161T0104RA
REV.:A01 | DRAWING NO.:2527WFRD111-A-S

RoHS COMPLIANT



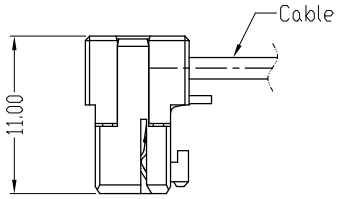
Press Wire before



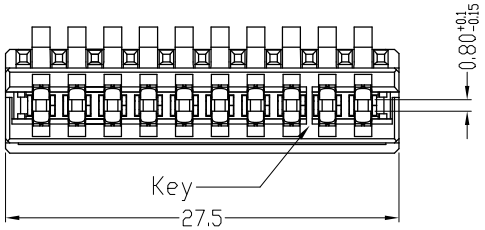


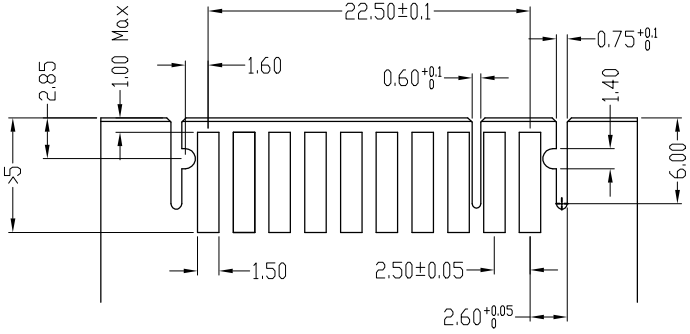
SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

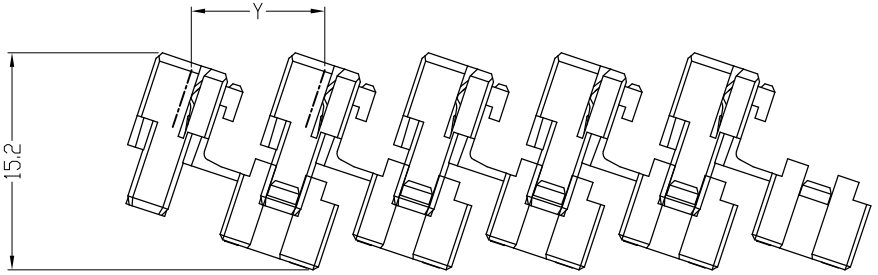


Press Wire after





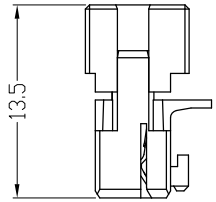
PCB Board layout(Thickness:1.5±0.14mm)



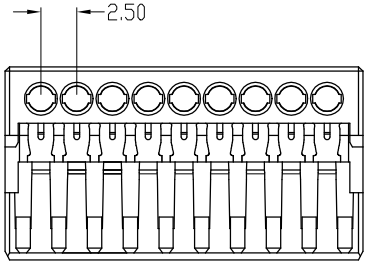
50 X Y≈465

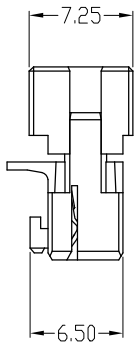
				TOLERANCE	TITLE:	DRAWN:Qiqing.Li 2026.04.13	KONNRA 东莞市康瑞电子有限公司	
				X.X ±0.30	RAST Pitch 2.50mm 10 Pin LR Key2 Assembly	CHECKED:	DongGuan Konnra Electronics Co.,Ltd.	
A01	NEW DWG	Qiqing.Li	2026.04.13	X.XXX ±0.10		APPROVED:	PART NO.:C2527F011061T0102RA	
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	Angle ±2°	UNIT:mm SCALE:1:1	SHEET:1/1 PROJECTION	REV.:A01	DRAWING NO.:2527WFRD110-A-S

RoHS COMPLIANT



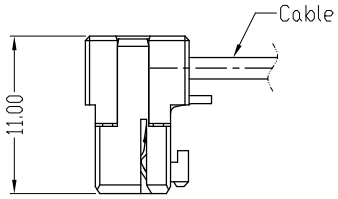
Press Wire before



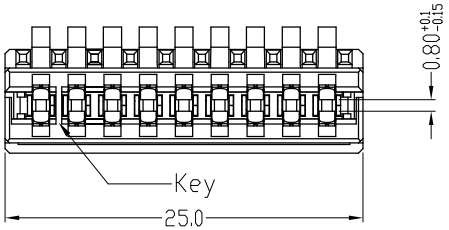


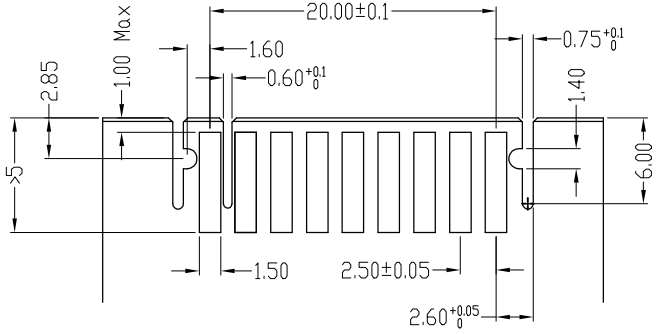
SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

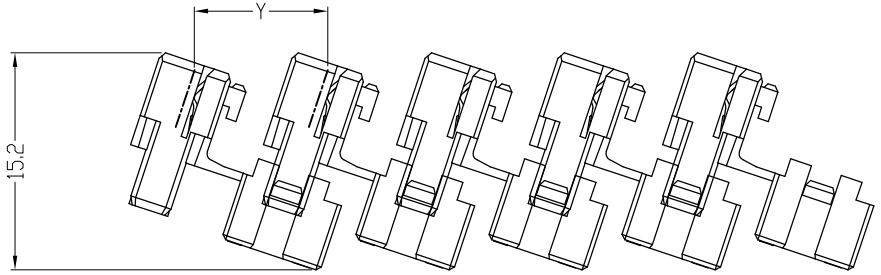


Press Wire after





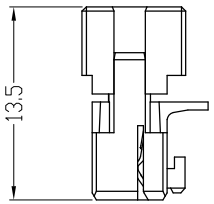
PCB Board layout(Thickness:1.5±0.14mm)

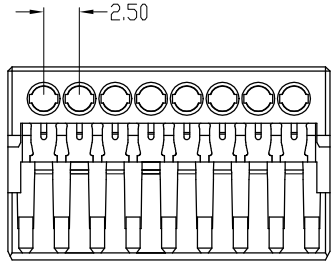


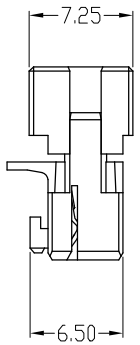
50 X Y≈465

				TOLERANCE	TITLE:	DRAWN:Qiqing.Li 2026.04.13	KONNRA 东莞市康瑞电子有限公司 DongGuan Konnra Electronics Co.,Ltd.
				X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±2°	RAST Pitch 2.50mm 09 Pin LR Key8 Assembly	CHECKED:	
A01	NEW DWG	Qiqing.Li	2026.04.13			APPROVED:	PART NO.:C2527F010961T0108RA
MARK	REVISION DESCRIPTION	SIGNATURE	DATE		UNIT:mm SCALE:1:1	SHEET:1/1 PROJECTION	REV.:A01 DRAWING NO.:2527WFRD109-A-S

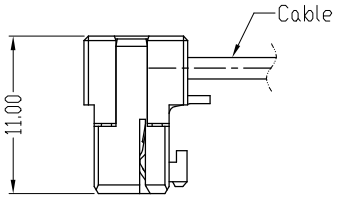
RoHS COMPLIANT

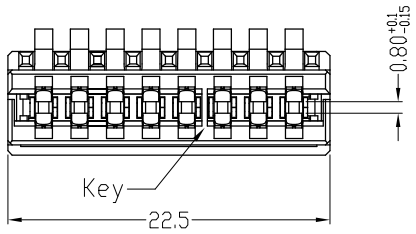




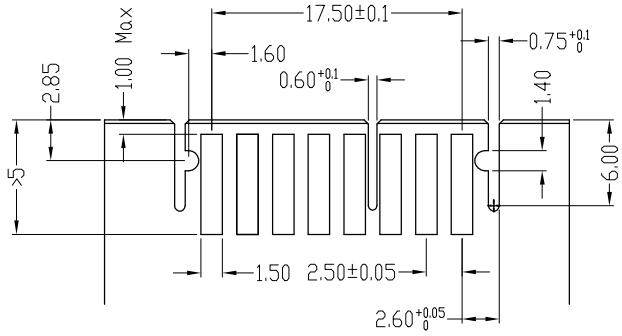


Press Wire before

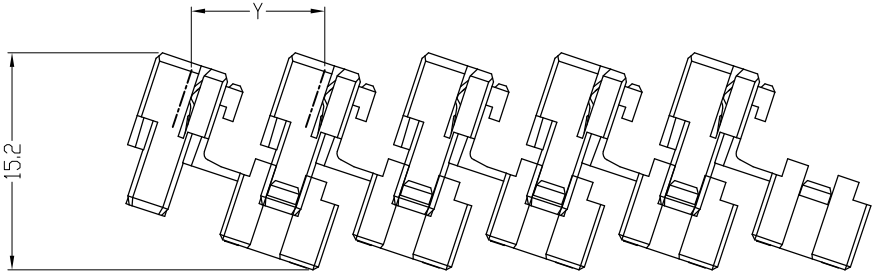




Press Wire after



PCB Board layout(Thickness:1.5±0.14mm)



50 X Y≈465

SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 08 Pin LR Key3 Assembly

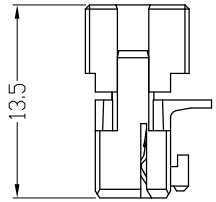
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DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:
SHEET:1/1 | PROJECTION

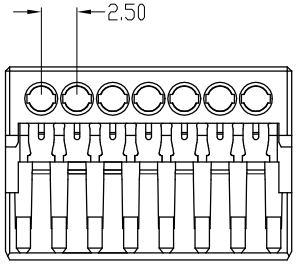
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

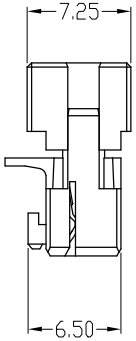
PART NO.:C2527F010861T0103RA
REV.:A01 | DRAWING NO.:2527WFRD108-A-S

RoHS COMPLIANT



Press Wire before



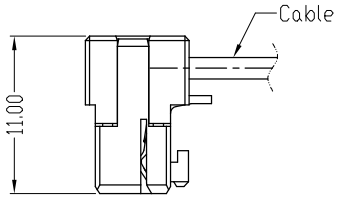


SPECIFICATIONS

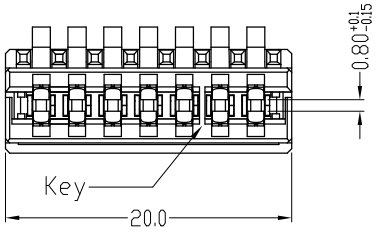
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

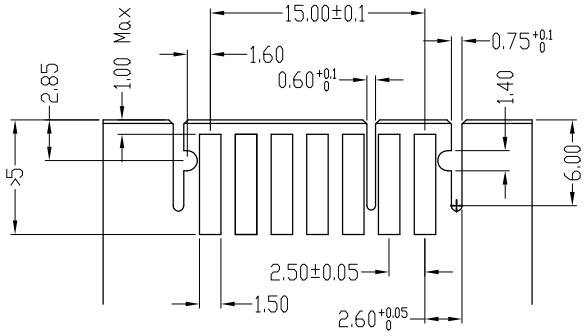
Material:

Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

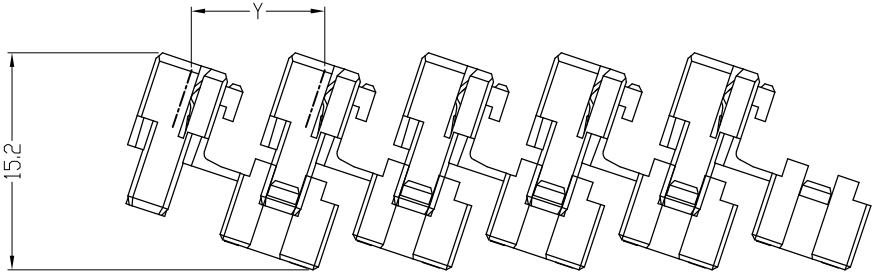


Press Wire after





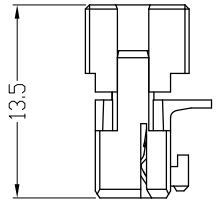
PCB Board layout(Thickness:1.5±0.14mm)



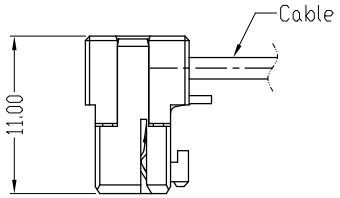
50 X Y≈465

				TOLERANCE	TITLE:	DRAWN:Qiqing.Li 2026.04.13	KONNRA 东莞市康瑞电子有限公司	
				X.X ±0.30	RAST Pitch 2.50mm 07 Pin LR Key2 Assembly	CHECKED:	DongGuan Konnra Electronics Co.,Ltd.	
A01	NEW DWG	Qiqing.Li	2026.04.13	X.XX ±0.20		APPROVED:	PART NO.:C2527F010761T0102RA	
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	X.XXX ±0.10	UNIT:mm SCALE:1:1	SHEET:1/1 PROJECTION	REV.:A01	DRAWING NO.:2527WFRD107-A-S
				Angle ±2°				

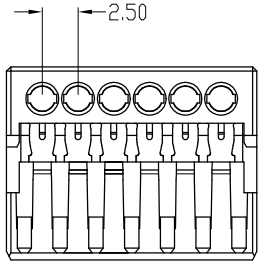
RoHS COMPLIANT

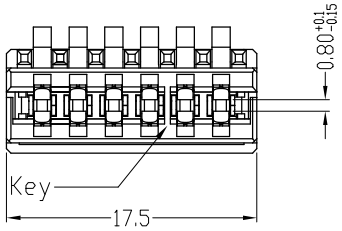


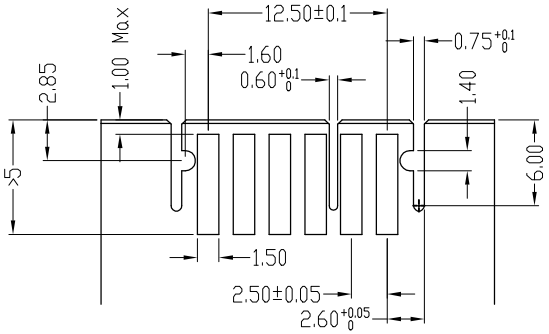
Press Wire before



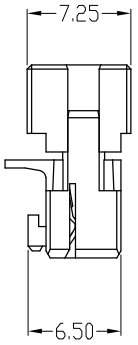
Press Wire after

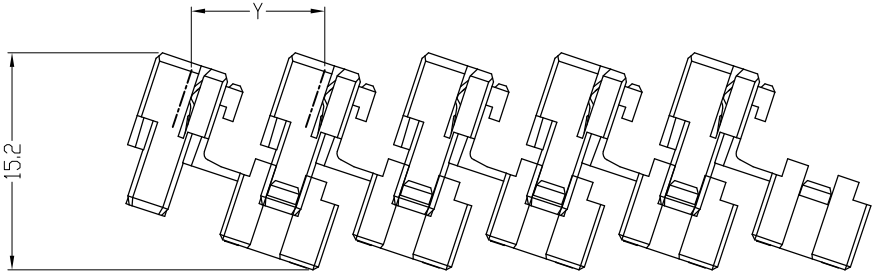






PCB Board layout(Thickness:1.5±0.14mm)





50 X Y≈465

SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 06 Pin LR Key2 Assembly

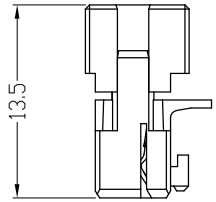
UNIT:mm | SCALE:1:1

DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:
SHEET:1/1 | PROJECTION

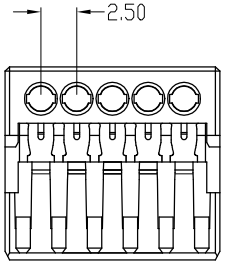
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

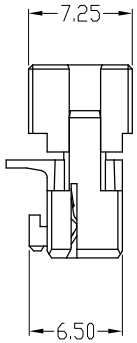
PART NO.:C2527F010661T0102RA
REV.:A01 | DRAWING NO.:2527WFRD106-A-S

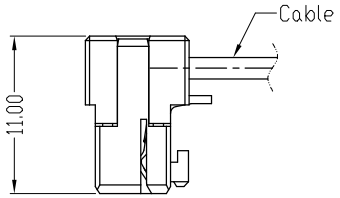
RoHS COMPLIANT



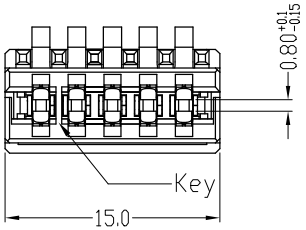
Press Wire before

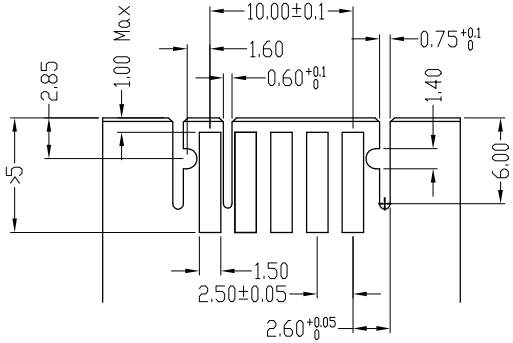






Press Wire after





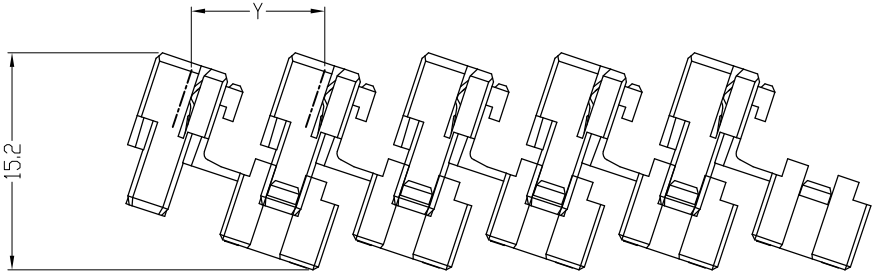
PCB Board layout(Thickness:1.5±0.14mm)

SPECIFICATIONS

1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:

Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel



50 X Y≈465

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 05 Pin LR Key4 Assembly

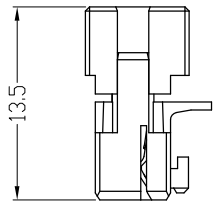
UNIT:mm | SCALE:1:1

DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:
SHEET:1/1 | PROJECTION

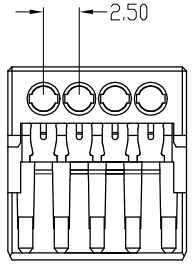
KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

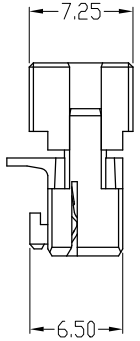
PART NO.:C2527F010561T0104RA
REV.:A01 | DRAWING NO.:2527WFRD105-A-S

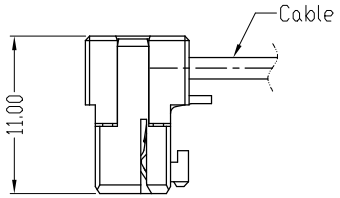
RoHS COMPLIANT



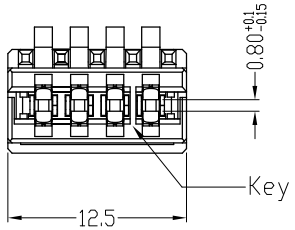
Press Wire before

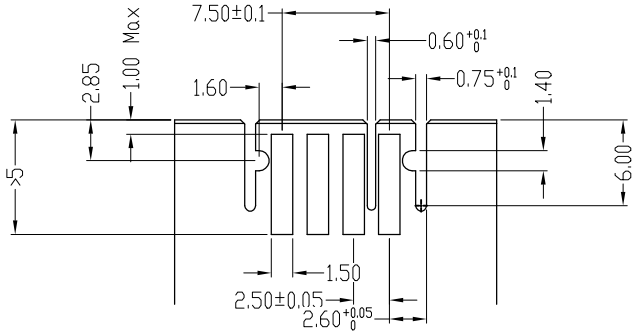






Press Wire after





PCB Board layout(Thickness:1.5±0.14mm)

SPECIFICATIONS

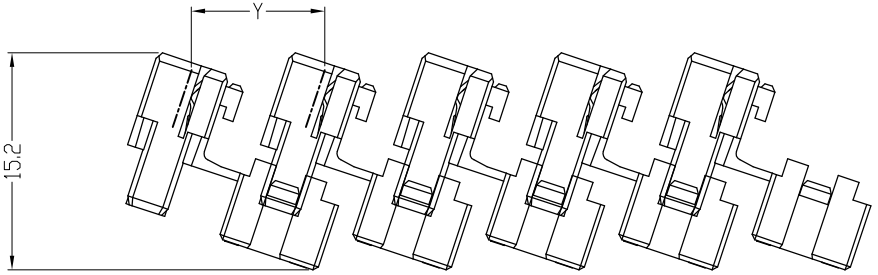
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:

Insulator: Thermoplastic

Contact: Copper Alloy

Plating: Bright Tin Plated Over Nickel



50 X Y≈465

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 04 Pin LR Key1 Assembly

UNIT:mm | SCALE:1:1

DRAWN:Qiqing.Li 2026.04.13

CHECKED:

APPROVED:

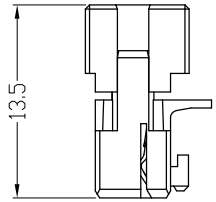
SHEET:1/1 | PROJECTION

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

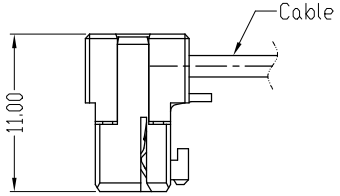
PART NO.:C2527F010461T0101RA

REV.:A01 | DRAWING NO.:2527WFRD104-A-S

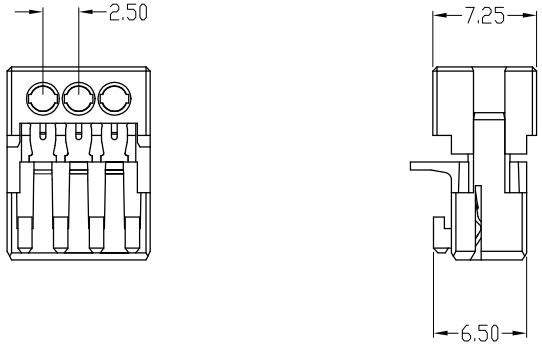
RoHS COMPLIANT

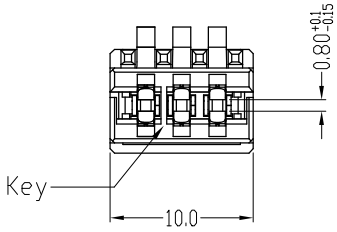


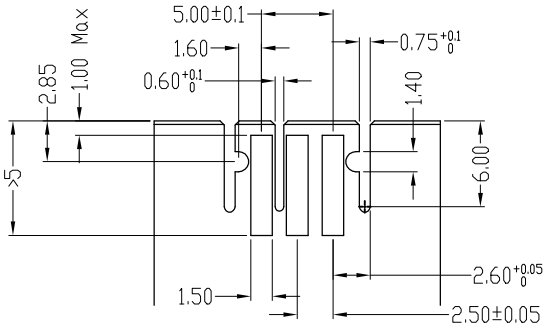
Press Wire before



Press Wire after



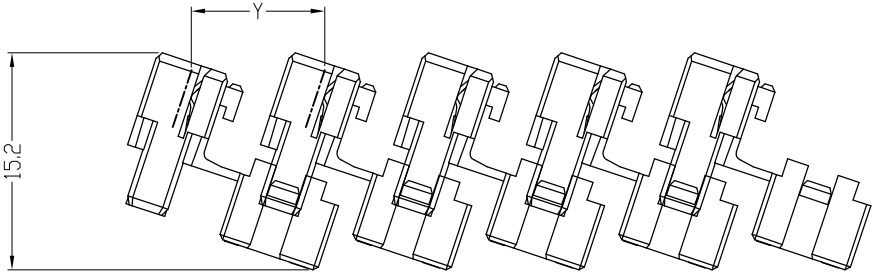




PCB Board layout(Thickness:1.5±0.14mm)

SPECIFICATIONS
1. Current rating: 3A
2. Voltage rating:32V AC
3. Temperature range: -40°C ~ +125°C
4. Insulation resistance: 1000MΩ Min.
5. Withstanding voltage: 1000V AC 1 Minute.
8. Contact resistance: 10mΩ Max.

Material:
Insulator: Thermoplastic
Contact: Copper Alloy
Plating: Bright Tin Plated Over Nickel



50 X Y≈465

MARK	REVISION DESCRIPTION	SIGNATURE	DATE
A01	NEW DWG	Qiqing.Li	2026.04.13

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

TITLE: RAST Pitch 2.50mm 03 Pin LR Key2 Assembly

UNIT:mm | SCALE:1:1

DRAWN:Qiqing.Li 2026.04.13
CHECKED:
APPROVED:
SHEET:1/1 | PROJECTION

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

PART NO.:C2527F010361T0102RA
REV.:A01 | DRAWING NO.:2527WFRD103-A-S