

RoHS
REACH
compliant

| REVISION DATA | | | | |
|---------------|-----|-------------|----------|-------|
| SYM | REV | DESCRIPTION | DATE | APPR. |
| | 00 | new part | 19.06.17 | MR |
| | | | | |
| | | | | |

Technical Specification

Current Rating: 3A AC, DC
Voltage Rating: 250V AC, DC
Temperature: -25°C to +85°C
high temperature: on request
Contact Resistance: 10mΩ
Insulation Resistance: 1000MΩ
Withstanding Voltage: 800V AC/minute
Material: Thermoplastic, UL94V-0

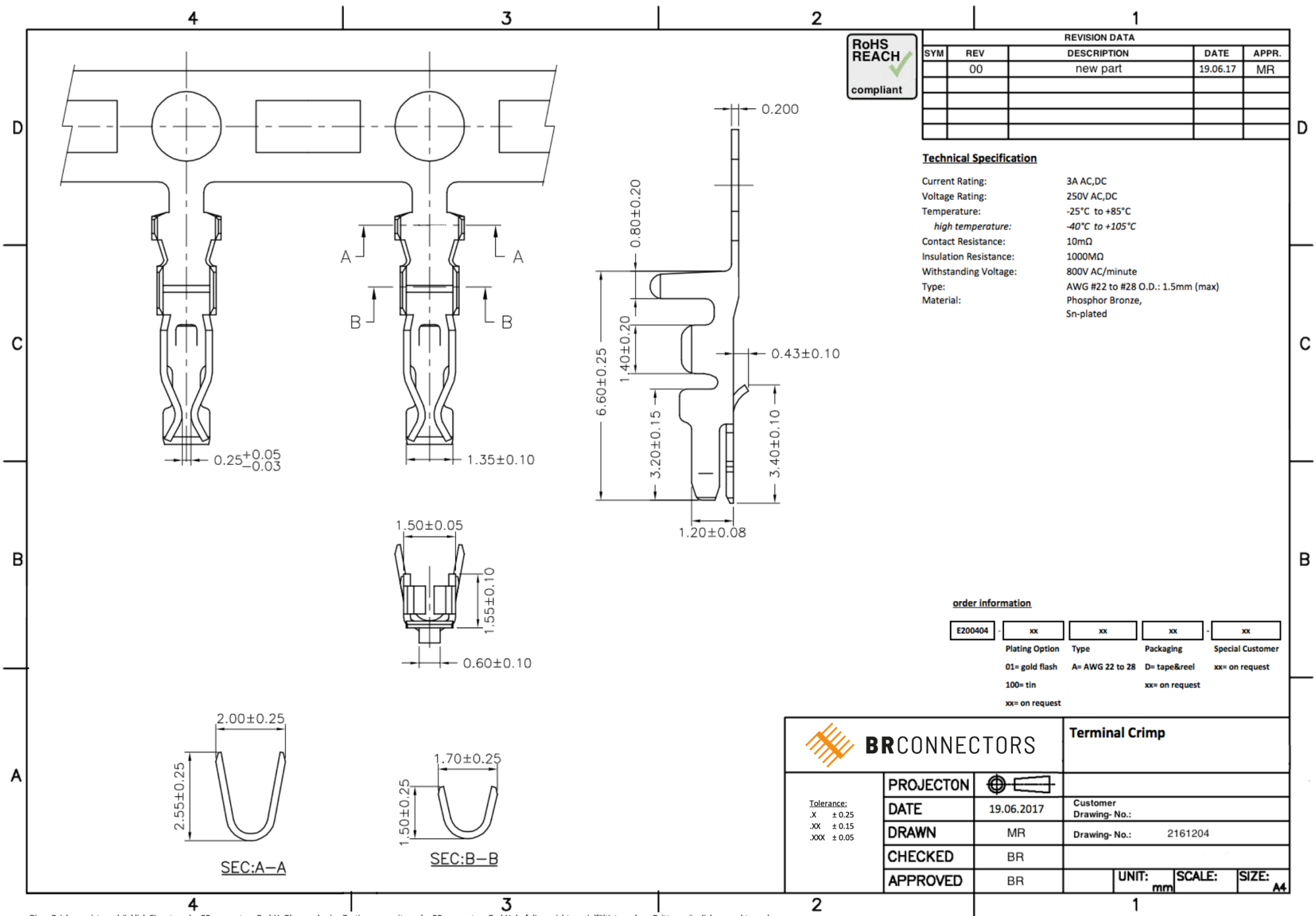
| Circuit No. | Dimensions | | Circuit No. | Dimensions | |
|-------------|------------|-------|-------------|------------|-------|
| | A | B | | A | B |
| 2X02P | 2.00 | 4.50 | 2X12P | 22.00 | 24.50 |
| 2X03P | 4.00 | 6.50 | 2X13P | 24.00 | 26.50 |
| 2X04P | 6.00 | 8.50 | 2X14P | 26.00 | 28.50 |
| 2X05P | 8.00 | 10.50 | 2X15P | 28.00 | 30.50 |
| 2X06P | 10.00 | 12.50 | 2X16P | 30.00 | 32.50 |
| 2X07P | 12.00 | 14.50 | 2X17P | 32.00 | 34.50 |
| 2X08P | 14.00 | 16.50 | 2X18P | 34.00 | 36.50 |
| 2X09P | 16.00 | 18.50 | 2X19P | 36.00 | 38.50 |
| 2X10P | 18.00 | 20.50 | 2X20P | 38.00 | 40.50 |
| 2X11P | 20.00 | 22.50 | 2X22P | 42.00 | 44.50 |

order information

| | | | | |
|------------------|----------|----------------|------------------|----|
| D200404 | xx | xx | xx | xx |
| No. of Positions | Locking | Packaging | Special Customer | |
| 04~44 | F2= side | A= bag | xx= on request | |
| xx= on request | | xx= on request | | |

| | | | | | |
|--|------------------|------------|---------------------------------------|---------------|-----------------|
| | PROJECTON | | Dual Row Housing Straight Type | | |
| | DATE | 19.06.2017 | Customer Drawing-No.: | | |
| | DRAWN | MR | Drawing-No.: 2161208 | | |
| | CHECKED | BR | | | |
| | APPROVED | BR | UNIT: mm | SCALE: | SIZE: A4 |

Diese Zeichnung ist ausdrücklich Eigentum der BR-connectors GmbH. Ohne vorherige Zustimmung seitens der BR-connectors GmbH darf diese nicht vervielfältigt, noch an Dritte zugänglich gemacht werden. Wir behalten uns alle Rechte vor, auch im Falle einer Patentierung nach Gebrauchsmusterprüfung.



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Technical Specification

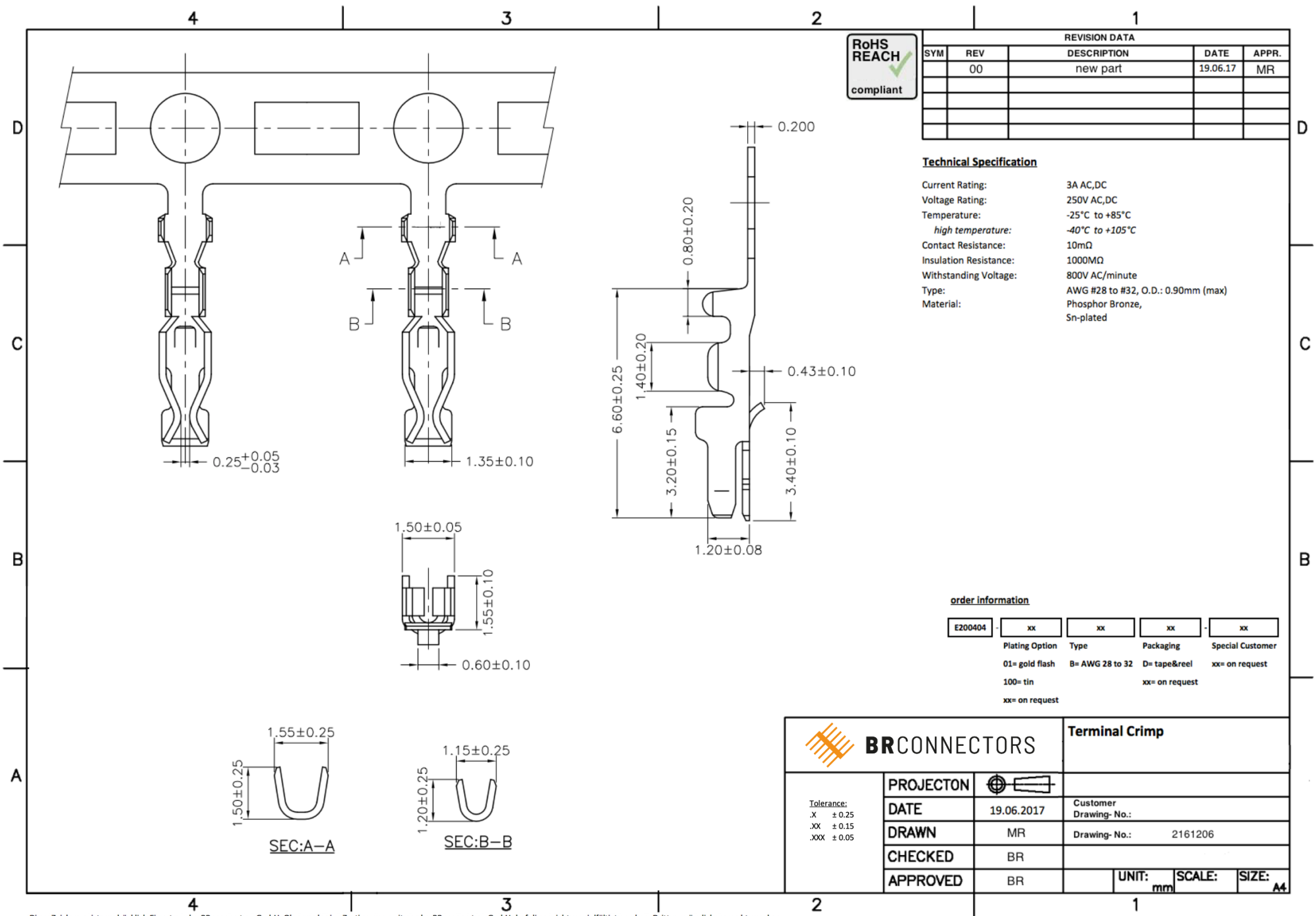
| | |
|--------------------------|----------------------------------|
| Current Rating: | 3A AC,DC |
| Voltage Rating: | 250V AC,DC |
| Temperature: | -25°C to +85°C |
| <i>high temperature:</i> | -40°C to +105°C |
| Contact Resistance: | 10mΩ |
| Insulation Resistance: | 1000MΩ |
| Withstanding Voltage: | 800V AC/minute |
| Type: | AWG #22 to #28 O.D.: 1.5mm (max) |
| Material: | Phosphor Bronze, Sn-plated |

order information

| | | | | |
|----------------|-----------------|----------------|------------------|----|
| E200404 | xx | xx | xx | xx |
| Plating Option | Type | Packaging | Special Customer | |
| 01= gold flash | A= AWG 22 to 28 | D= tape&reel | xx= on request | |
| 100= tin | | xx= on request | | |
| xx= on request | | | | |

| | | | | | |
|----------|---------------------|------------|-----------------------|-------|----|
| | BRCONNECTORS | | Terminal Crimp | | |
| | PROJECTON | | | | |
| | DATE | 19.06.2017 | Customer Drawing-No.: | | |
| | DRAWN | MR | Drawing-No.: 2161204 | | |
| | CHECKED | BR | | | |
| APPROVED | BR | UNIT: | SCALE: | SIZE: | A4 |

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Technical Specification

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature: -25°C to +85°C
high temperature: -40°C to +105°C
Contact Resistance: 10mΩ
Insulation Resistance: 1000MΩ
Withstanding Voltage: 800V AC/minute
Type: AWG #28 to #32, O.D.: 0.90mm (max)
Material: Phosphor Bronze, Sn-plated

order information

| | | | | |
|----------------|-----------------|----------------|------------------|----|
| E200404 | xx | xx | xx | xx |
| Plating Option | Type | Packaging | Special Customer | |
| 01= gold flash | B= AWG 28 to 32 | D= tape&reel | xx= on request | |
| 100= tin | | xx= on request | | |
| xx= on request | | | | |

| | | |
|-----------------------|-----------------------|------------|
| | Terminal Crimp | |
| | PROJECTON | |
| | DATE | 19.06.2017 |
| | DRAWN | MR |
| | CHECKED | BR |
| APPROVED | BR | |
| Customer Drawing-No.: | 2161206 | |
| UNIT: | mm | SCALE: |
| SIZE: | A4 | |

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