

LSA+ Type IDC Contacts for high performance connections



4 Way LSA+ Type IDC Contacts – high performance (BCat6-4)

4 way PCB mount IDC LSA+ type contacts with separation of contacts for high performance.

Features:

- Termination using LSA+ type punch down tool. No need for soldering or screw terminations
- Includes PCB mount retaining posts for heat staking, ensuring a secure fit
- Offset contact arrangement allows for high performance but also high density stacking installations
- Voltage rating of 250 VDC
- Suitable for wave soldering

Specifications:

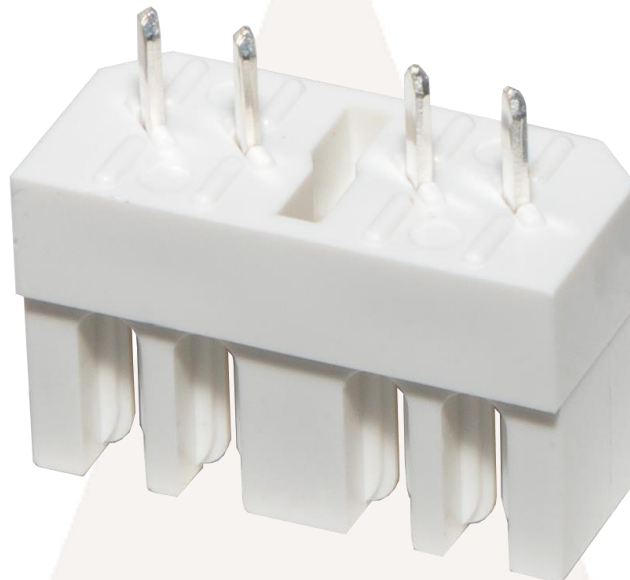
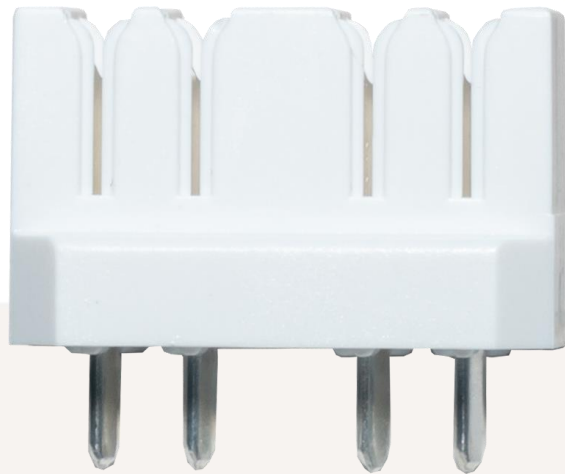
- Weight:
BCat6-4: 1.4g BCat6-4#100: 142g
- Dimensions:
BCat6-4: 16.2 x13.7 x 7.70 mm BCat6-4#100: 175x110x20mm
- Colour: white
- Materials:
 - Housing: PC UL94V-0
 - Contacts: Phosphor bronze with tin plating

Packaging: bagged in 100's and then in 1000's,

Commodity code: 85366930

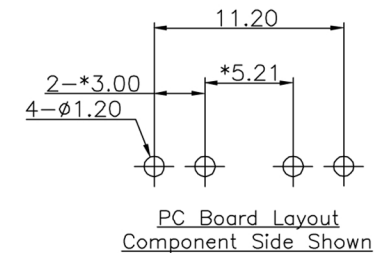
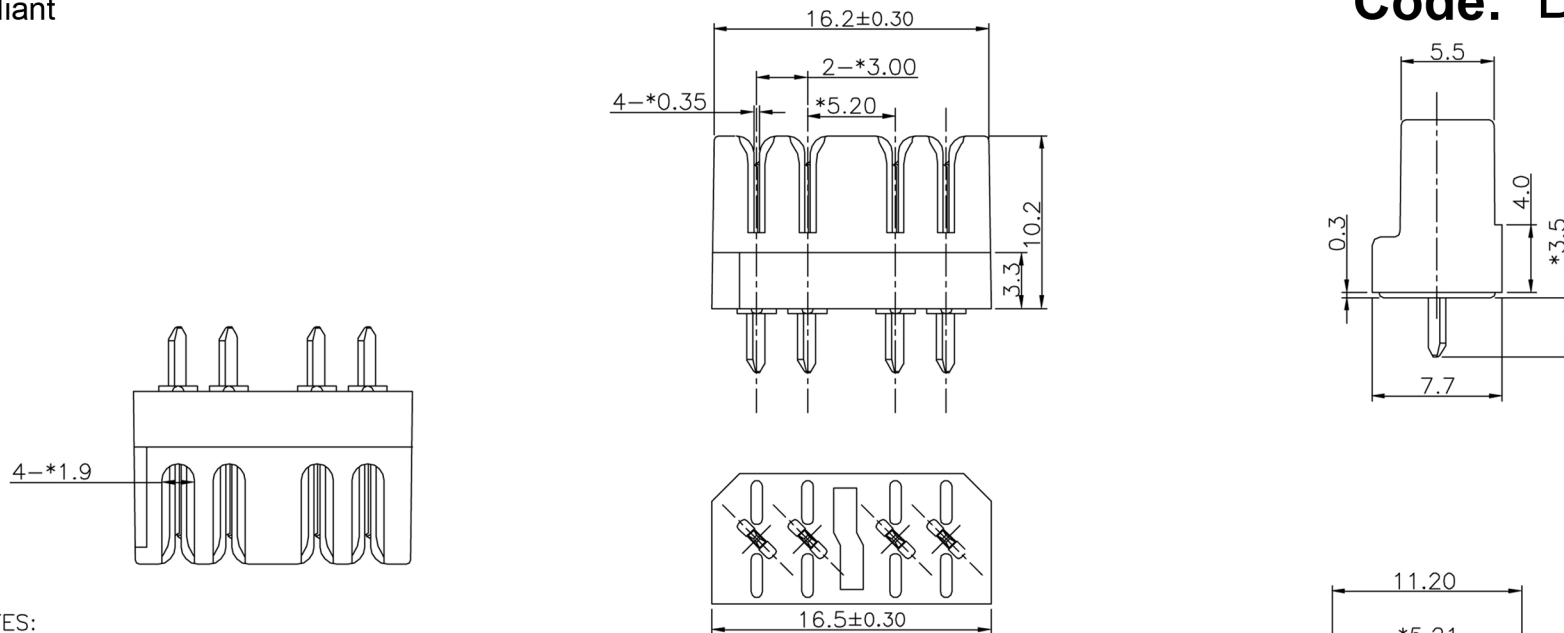
EAN: 5055386510549

Country of Origin: China



ROHS Compliant

Code: BCat6-4



NOTES:

ELECTRICAL:

- | | |
|--------------------------|--------------------------------|
| 1. VOLTAGE RATING | : 250 VDC |
| 2. CURRENT RATING | : 1.5AMP |
| 3. CONTACT RESISTANCE | : 10 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 1000 MEGOHMS MIN. @ 500 VDC. |
| 5. DIELECTRIC STRENGTH | : 1000 VAC 60HZ, 1MIN. |

MECHANICAL:

- | | |
|---------------------|------------------------------------|
| 1. HOUSING MATERIAL | : PC UL94V-0 |
| 2. CONTACT MATERIAL | : PHOSPHOR BRONZE WITH TIN PLATING |
| 3. WIRE | : #24~26AWG |

ENVIRONMENTAL:

- | | |
|---------------------------------|---|
| 1. STORAGE TEMPERATURE | : -20°C TO +80°C AND HUMIDITY UP TO 95% |
| 2. OPERATION TEMPERATURE | : 0°C TO 70°C |
| 3. SUITABLE FOR WAVE SOLDERING: | Tolerates maximum of 148°C for up to 10 seconds |