

EDCON-COMPONENTS

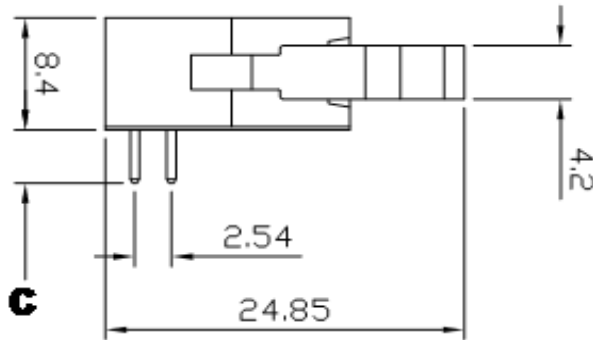
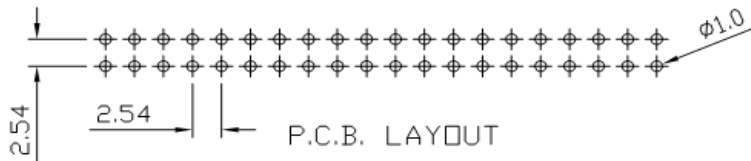
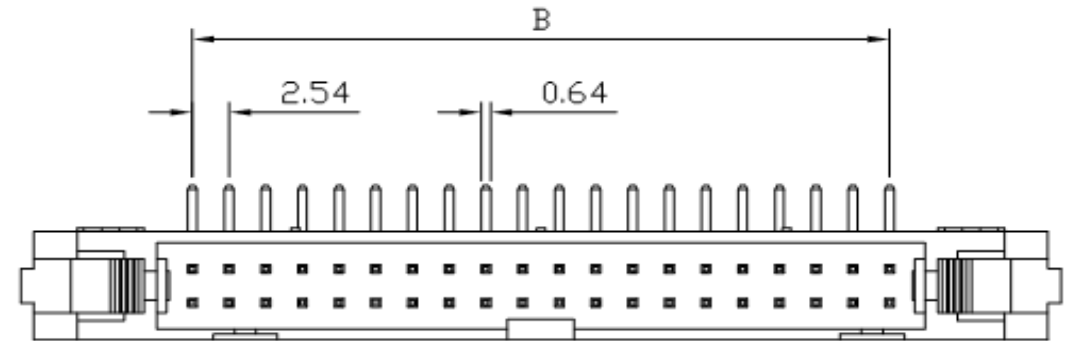
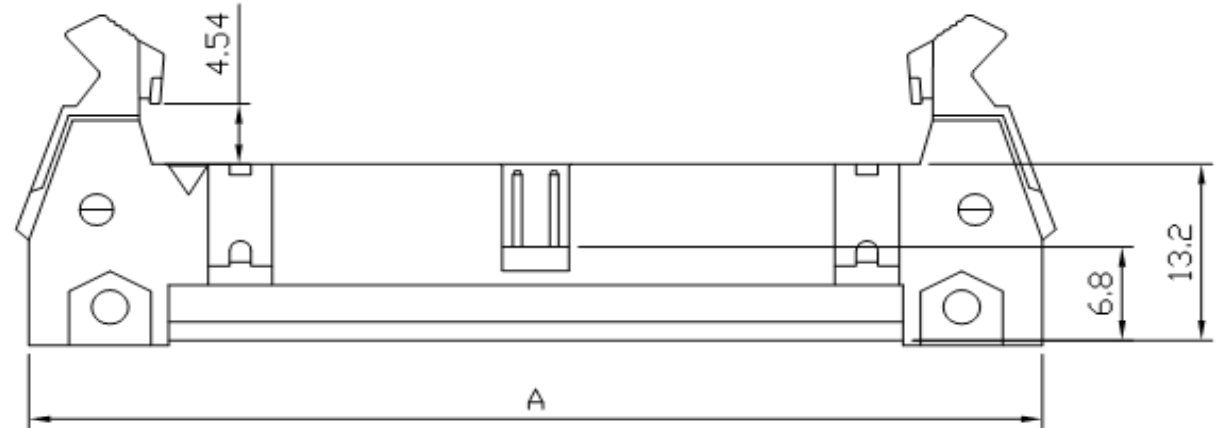


Specifications

Current Rating: 3,0A
 Insulation Resistance: 500M Ohm min.
 Contact Resistance: 20milli Ohm max.
 Dielectric Voltage: 500V AC for one minute
 Operating Temperature: -40°C ~ to +105°C
 Insulator Material: PBT / Polyester (UL94V-0)

Contact Pin: Brass
 Contact Plating: Gold all over or Selectiv Ni.
 Latches: Plastic

Drawing



**Box Header w. Latch Pitch
2,54x2,54mm**

Part No.: **T14A011**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 10.04.2009 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 1 from 4 |

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Pin Code length table free configuration

| Dimension (mm) | | | |
|-----------------|------|--|--|
| | C | | |
| A01 | 4,00 | | |
| A02 | 2,80 | | |
| A03 | | | |
| A04 | | | |
| A05 | | | |
| A06 | | | |
| A07 | | | |
| A08 | | | |
| A09 | | | |
| A10 | | | |
| A11 | | | |
| A12 | | | |
| A13 | | | |
| A14 | | | |
| A15 | | | |
| A16 | | | |
| A17 | | | |
| A18 | | | |
| A19 | | | |
| A20 | | | |
| A21 | | | |
| A22 | | | |

| Dimension (mm) | | | | |
|-----------------|--|--|--|--|
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| Dimension (mm) | | | |
|-----------------|--------|-------|--|
| | A | B | |
| 10 | 32,24 | 10,16 | |
| 14 | 37,32 | 15,24 | |
| 16 | 39,86 | 17,78 | |
| 20 | 44,94 | 22,86 | |
| 24 | 50,02 | 27,94 | |
| 26 | 52,56 | 30,48 | |
| 30 | 57,64 | 35,56 | |
| 34 | 62,72 | 40,64 | |
| 40 | 70,34 | 48,26 | |
| 44 | 75,42 | 53,34 | |
| 50 | 83,04 | 60,96 | |
| 60 | 95,74 | 73,66 | |
| 64 | 100,82 | 78,74 | |
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|--|----------------|
| Box Header w. Latch Pitch 2,54x2,54mm | |
| Part No.: | T14A011 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 10.04.2009 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 2 from 4 |

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Ordering Informations

| Serie | No. of Pos. | Contact Plating | Material | Color of Body | Pin Length Configuration | ROHS | Packing | | | |
|----------------|-------------|-----------------|-----------|---------------|--------------------------|----------|-----------|--|--|--|
| T14A011 | XX | G0 | PB | BK | A00 | R | BU | | | |

| | | |
|---|--|---|
| XX= 10, 14, 16, 20, 24, 26, 30, 34, 40, 44, 50, 60, 64 | G0= Gold Flash | PB= PBT BK= Black Axx = Look Table N= NO ROHS conform R= ROHS conform BU= Bulk Ware TU= Tube Packing |
| | T0= Tin plated | |
| | GA= 3µ Gold Plating | |
| | GB= 5µ Gold Plating | |
| | GC= 10µ Gold Plating | |
| | GD= 30µ Gold Plating | |
| | S0= Selectiv Plating Gold Flash / Tin | |
| | SD= Selectiv Tin/ 5µGold | |
| SD= Selectiv Tin/ 10µ Gold Flash | SD= Selectiv Tin/ 30µ Gold | |
| SD= Selectiv Tin/ 20µ Gold | | |

**Box Header w. Latch Pitch
2,54x2,54mm**

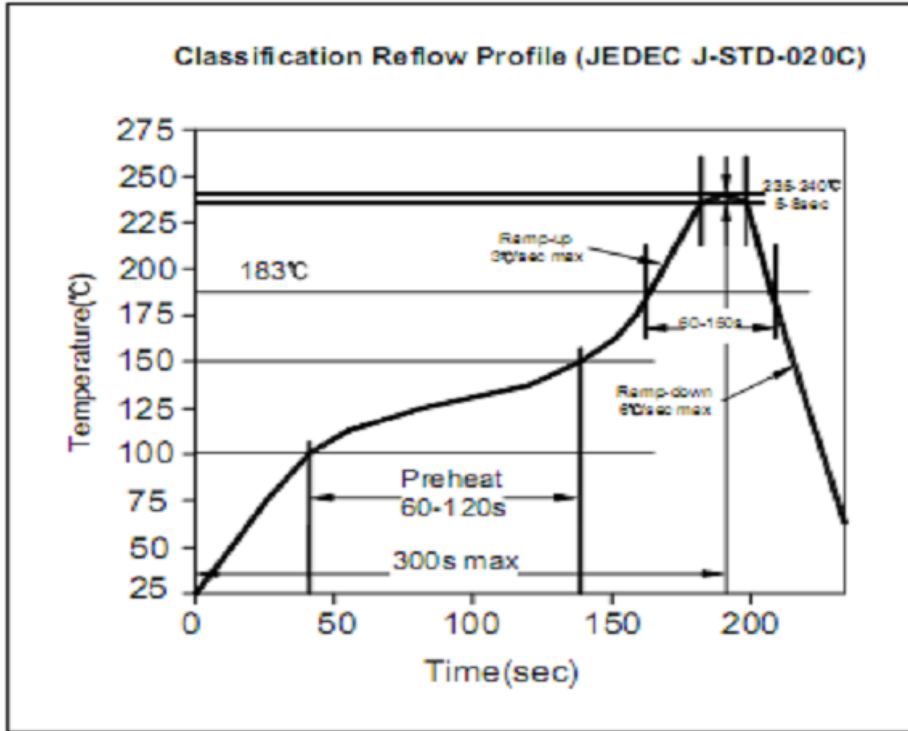
Part No.: **T14A011**

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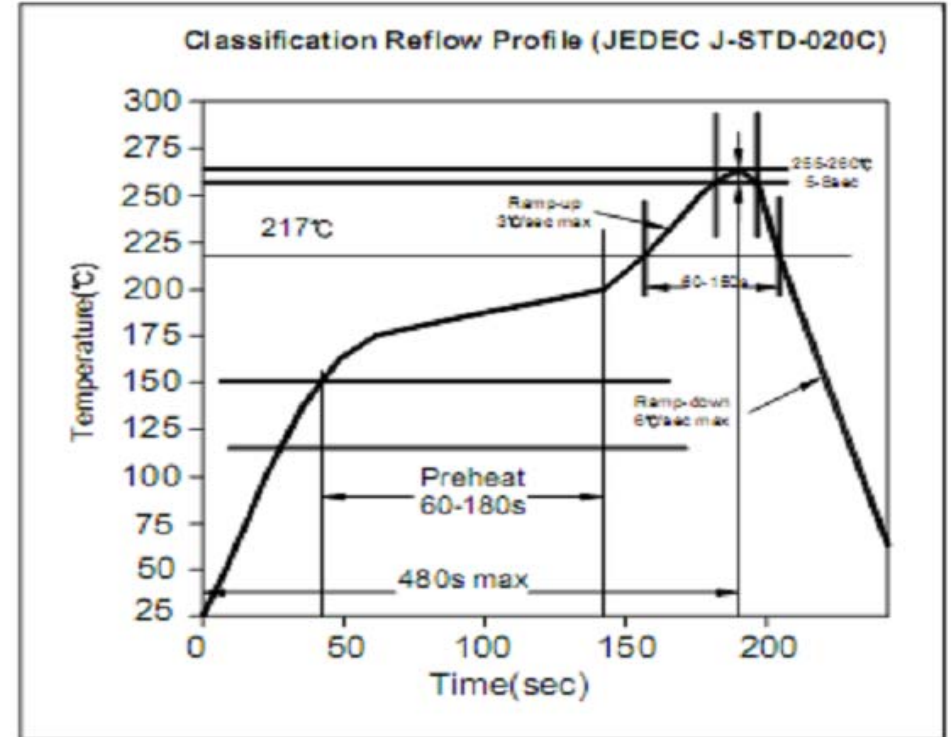
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



**Box Header w. Latch Pitch
2,54x2,54mm**

Part No.: **T14A011**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
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| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | 4 from 4 | |

www.edcon-components.com

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