



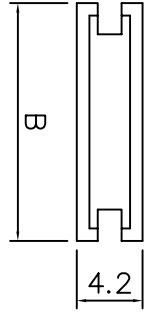
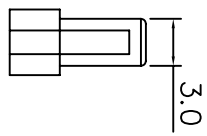
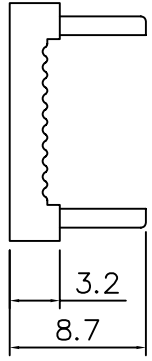
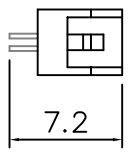
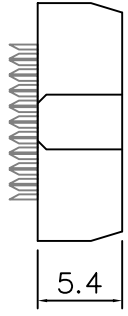
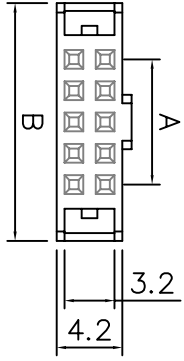
HESTORE.HU

elektronikai alkatrész áruház

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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Dimensions

| Positions | A | B |
|-----------|------|-------|
| 06 | 4.0 | 11.20 |
| 08 | 6.0 | 13.20 |
| 10 | 8.0 | 15.20 |
| 12 | 10.0 | 17.20 |
| 14 | 12.0 | 19.20 |
| 16 | 14.0 | 21.20 |

| Positions | A | B |
|-----------|------|-------|
| 18 | 16.0 | 23.20 |
| 20 | 18.0 | 25.20 |
| 22 | 20.0 | 27.20 |
| 24 | 22.0 | 29.20 |
| 26 | 24.0 | 31.20 |
| 28 | 26.0 | 33.20 |

| Positions | A | B |
|-----------|------|-------|
| 30 | 28.0 | 35.20 |
| 32 | 30.0 | 37.20 |
| 34 | 32.0 | 39.20 |
| 38 | 36.0 | 43.20 |
| 40 | 38.0 | 45.20 |
| 44 | 42.0 | 49.20 |

| Positions | A | B |
|-----------|------|-------|
| 50 | 48.0 | 55.20 |
| 60 | 58.0 | 65.20 |
| 62 | 60.0 | 67.20 |
| 64 | 62.0 | 69.20 |
| 68 | 66.0 | 73.20 |

Product Specification

Material

Insulator :Glass-Filled Thermoplastic
PBT, UL94V-0 rates

Contact :Brass or Phosphor Bronze
Plated full gold or selected gold in
mating area, 100u" min. tin plated
on termination area, with entire contact
under-plated 50u" min. Nickel

Electrical

Contact Resistance :20 milliohms
Max at 1 AMP DC.
Insulation Resistance :5000
megohms at 500 VDC
Dielectric Withstanding Voltage :
250 VAC/rms 60HZ for 1 minute
Current Rating :3 AMP
Voltage Rating :250 VAC/rms 60HZ

T826 X XX XX XX C EU

- IDC Socket:
- 2.00mm Pitch
- Housing Color
- 0: Grey w CPK
- 1: Black w CPK
- 2: Grey w/o CPK
- 3: Black w/o CPK
- CPK=Central Polarization Key

- No of Positions:
- 06: 6 positions
- ...
- 68: 68 positions

- Plating Options:
- A1: Flash Gold
- A2: 15u"/0.4um Gold
- A3: 30u"/0.8um Gold
- SN:Tin

EU: RoHS
Compliant

Variation Code:
00: W/O Strain Relief
01: With Strain Relief



| TOLERANCE (mm) | APPROVALS | DATE | TITLE |
|----------------|--------------------|-------------|------------|
| X. ±0.3 | GRANTED Roger | 24/Nov/2006 | IDC Socket |
| X.X ±0.2 | CHECKED Rob K. | 27/Nov/2006 | |
| X.XX ±0.15 | APPROVED Rob K. | 28/Nov/2006 | |

| | | | | |
|----------------------------|-----------|-------------------|-------------|--------|
| UNLESS OTHERWISE SPECIFIED | UNIT : mm | SIZE : DRAWING N° | T826 Series | REV. A |
|----------------------------|-----------|-------------------|-------------|--------|

| | |
|------------|--------------|
| Scale N.A. | Sheet 1 of 1 |
|------------|--------------|