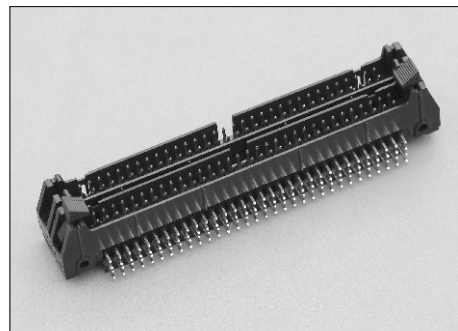


# 138-D

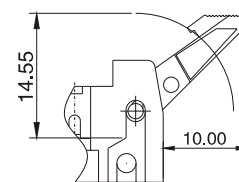
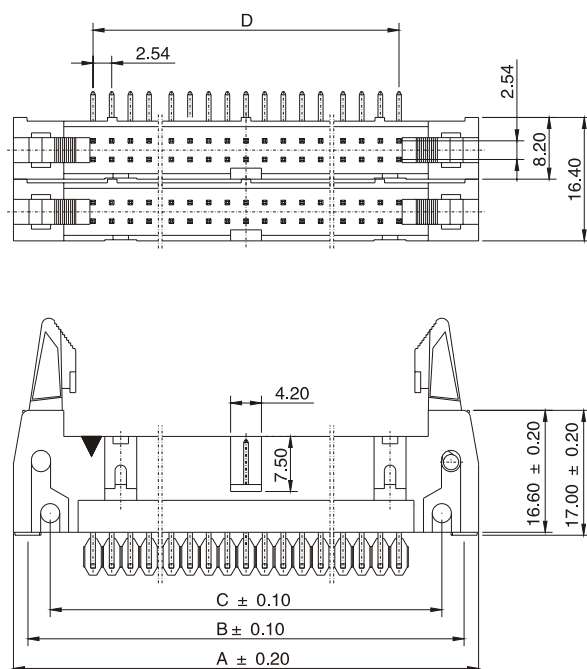
Stacking Ejector Header Dip Type, pitch 2.54mm

## Technical Data :

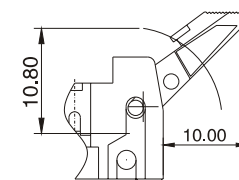
|                           |                              |
|---------------------------|------------------------------|
| Insulator Material:       | Thermoplastic, PBT, UL 94V-0 |
| Contact :                 | 0.64x0.64mm                  |
| Contact Material:         | copper alloy                 |
| Plating:                  | Au or Sn over Nickel         |
| Current Rating :          | 3 Amp                        |
| Insulator resistance :    | 5000 Megohms min.            |
| Dielectric withstanding : | AC 500V for 1 Minute         |
| Operating Temperature:    | -40 °C to +105 °C .          |



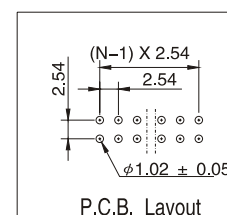
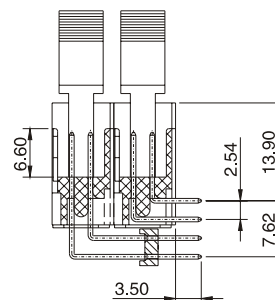
## RoHS Compliant



Long latch



Short latch



P.C.B. Layout

## How to order

|           |   |   |   |   |                |  |  |   |               |   |             |  |   |         |  |   |             |  |   |  |  |
|-----------|---|---|---|---|----------------|--|--|---|---------------|---|-------------|--|---|---------|--|---|-------------|--|---|--|--|
| 1         | 3 | 8 | — | D | —              |  |  | — |               | — |             |  | — |         |  | — |             |  | — |  |  |
| Serie-Nr. |   |   |   |   | Nr. of contact |  |  |   | Connect. Type |   | Latch Lever |  |   | Plating |  |   | Solder tail |  |   |  |  |

| Nr. of contact | Dimensions(mm) |       |       |       | Code |
|----------------|----------------|-------|-------|-------|------|
|                | A              | B     | C     | D     |      |
| 10             | 31.90          | 27.78 | 21.72 | 10.16 | 010  |
| 14             | 36.98          | 32.86 | 26.80 | 12.70 | 014  |
| 16             | 39.52          | 35.40 | 29.34 | 17.78 | 016  |
| 20             | 44.60          | 40.48 | 34.42 | 22.86 | 020  |
| 26             | 52.15          | 48.10 | 42.04 | 30.48 | 026  |
| 30             | 57.40          | 53.18 | 47.12 | 35.56 | 030  |
| 34             | 62.38          | 58.26 | 52.20 | 40.64 | 034  |
| 40             | 70.00          | 65.88 | 59.82 | 48.26 | 040  |
| 50             | 82.70          | 78.58 | 72.58 | 60.96 | 050  |
| 60             | 95.60          | 91.13 | 85.11 | 73.66 | 060  |
| 64             | 100.70         | 96.21 | 90.19 | 78.74 | 064  |

| Connector type  | Code |
|-----------------|------|
| Dip solder 90 ° | 2    |

| Latch lever options | Code |
|---------------------|------|
| Without latches     | 00   |
| With short latches  | 10   |
| With long latches   | 20   |

| Plating option              | Code |
|-----------------------------|------|
| Full gold flash plated      | 10   |
| Tin plated                  | 50   |
| Selective gold flash plated | 60   |
| 10u"Selective gold plated   | 610  |
| 15u"Selective gold plated   | 615  |
| 20u"Selective gold plated   | 620  |
| 30u"Selective gold plated   | 630  |

| Solder tail | Code |
|-------------|------|
| 3.5mm       | 35   |

W.E.