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2410 11

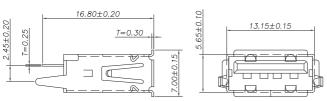
# USB and IEEE 1394 connectors

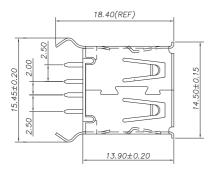


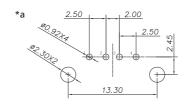
USB 2.0 chassis socket type A, upright version, for printed circuit boards



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printed circuit board layout, components side view

#### **Environmental conditions**

Temperature range -45 °C/+85 °C

#### Materials

PBT, V-0 according to UL94 Insulating body Contact spring CuZn, gold-plated Steel, nickel-plated Housing

#### Mechanical data

Mating cycles 1500 Insertion force ≤ 35 N Withdrawal force ≥ 10 N

# Electrical data (at Tamb 20 °C)

Contact resistance ≤ 30 mΩ Rated current ≤ 1.5 A Rated voltage 30 V DC Rated impulse voltage 500 V/60 s Insulation resistance ≥1GΩ

### Associated products

Counterparts

**₫** 2410 07 **₫** 2410 08 **₫** 2480

**₫** 2482

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2410 11	4	100	500

# Packaging:

in a tray