



24 2410 05

USB and IEEE 1394 connectors



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

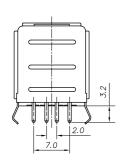
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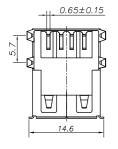


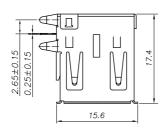


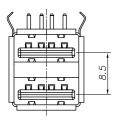
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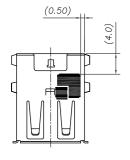
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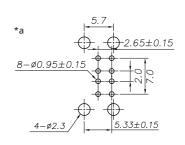












Environmental conditions

Temperature range -40 °C/+85 °C

Materials

Insulating body PBT GF, V-0 according to UL94 CuSn, gold-plated, tin-plated in solder area Contact spring

Housing Cu alloy/steel, tin-plated

Mechanical data

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

Electrical data (at Tamb 20 °C)

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

Associated products

Counterparts

2410 07 ₫ 2410 08 **₫** 2480

₫ 2482

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printed circuit board layout, components side view





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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2410 05	2 x 4	100	600

Packaging:

in a tray

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