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2410 07

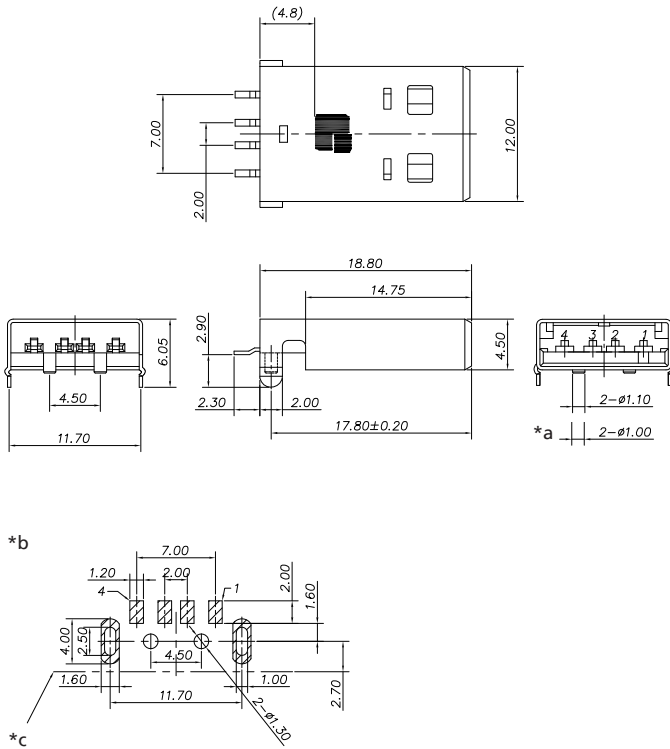
USB and IEEE 1394 connectors



USB 2.0 chassis plug type A, angular version, for printed circuit boards, surface mounting technology (SMT)

State: Active

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- *a dimension for 2410 07 VP3
- *b printed circuit board layout, components side view
- *c printed circuit board edge

Environmental conditions

Temperature range -55 °C/+105 °C

Materials

Insulating body PBT GF, V-0 according to UL94
 Contact spring Cu alloy, pre-nickel and gold-plated, tin-plated in solder area
 Housing steel, tin-plated

Electrical data (at T_{amb} 20 °C)

Rated current 1 A
 Rated voltage 30 V AC
 Rated impulse voltage 500 V/60 s
 Insulation resistance ≥ 500 MΩ

Associated products

Counterparts
 ☞ 2410 01 ☞ 2410 02 ☞ 2410 03
 ☞ 2410 05 ☞ 2410 06 ☞ 2410 09
 ☞ 2420 01 ☞ 2420 02 ☞ 4512

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2410 07

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2410 07	4	100	500
2410 07 VP3	4	600	600

Packaging:

in a tray (2410 07)
on reel (2410 07 VP3)