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USB and IEEE 1394 connectors

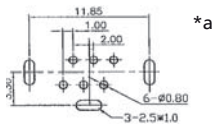
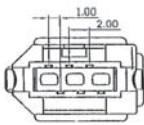
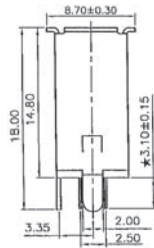
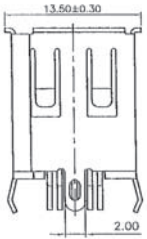
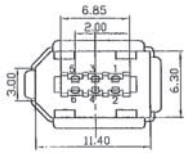


IEEE 1394 socket, 6 poles, upright version, for printed circuit boards

State: Active

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*a

*a printed circuit board layout, solder side view

Environmental conditions

Temperature range -40 °C/+85 °C

Materials

Insulating body	PBT
Contact spring	CuZn, gold-plated, tin-plated in solder area
Housing	CuZn
Cover	PBT

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 30 mΩ
Rated current	1 A
Rated voltage	30 V AC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2415 01	6	100	200

Packaging:
in a tray