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2415 01

USB and IEEE 1394 connectors



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

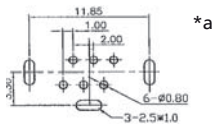
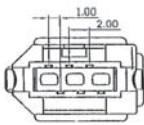
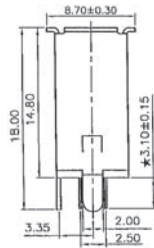
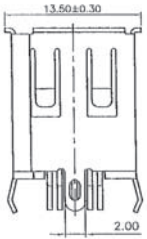
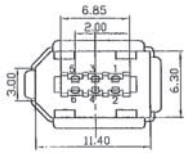
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State: Obsolete

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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<sub>amb</sub> 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