



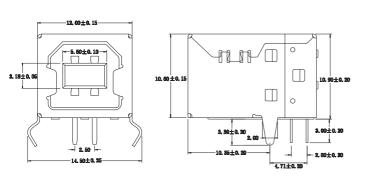
## USB and IEEE 1394 connectors



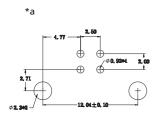
USB 2.0 chassis socket type B, angular version, for printed circuit boards



### 2411 06 24



# 16. 30±0. 20



printed circuit board layout \*a

#### **Environmental conditions**

Temperature range	-40 °C/+85 °C	
Materials		
Insulating body	PBT, V-0 according to UL94	
Contact spring	CuZn, gold-plated in mating area, tin-plated in solder area	
Housing	CuZn/steel, nickel-plated	
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 AC	
Insulation resistance	≥1GΩ	

### Associated products

Counterparts C 2431

Accessories ☑ 2412 02





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2411 06	4	100	500

Packaging:

in a tray