### USB and Firewire Adapter









U S B

**Firewire** 



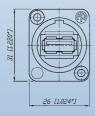
NAUSB

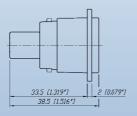


NA1394-6-B

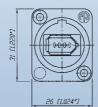
- Ideal for audio networking and integration of computerbased equipment into audio systems
- USB gender changer type A-B (B-A)
- Reversible insert offering type A or B on front or rear end
- Universally accepted standard D-shape housing
- Ideal for audio networking and integration of digital equipment into audio systems
- Firewire feedthrough with 6-pole IEEE 1394 receptacle at both ends
- Universally accepted standard D-shape housing

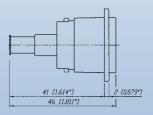
NAUSB





#### NA1394-6





## Quality Design

# USB and Firewire Adapter

Technical Data				
Mechanical		USB	Firewire	
		000		
Insertion / withdrawal force	< 35 N / > 10 N	•	•	
Lifetime	> 1`500 cycles	•	•	
Electrical				
Rated current	1.5 A	•	•	
Contact resistance	< 30 m $\Omega$ (mated pair)	•	•	
Insulation resistance		> 1 GΩ	> 100 MΩ	
Dielectric withstanding voltage	500 V ac (1 min)	•	•	
Rated voltage		< 30 V ac	< 40 V dc	
Material				
Shell Zinc diecast (ZnAl4Cu1)	Nickel or black Chrome	•	•	
Insert / Insulation	Polyamid PA 6	•	•	
Contacts	Brass (CuZn39Pb3)	•	-	
Contact finish	Gold	•	•	
Shell finish	Nickel	•	•	
Environmental				
Operating temperature	0°C to +50°C	0°C to +50°C	+15°C to +85°C	
Flammability	UL94 V-0	•	•	

### **Ordering Information**

USB		
NAUSB	USB A – USB B Adapter (reversible), Nickel housing	
NAUSB-B	USB A – USB B Adapter (reversible), black housing	
Firewire		
NA 1394-6	6-pole Firewire Adapter (IEEE 1394), Nickel housing	
NA 1394-6-B	6-pole Firewire Adapter (IEEE 1394), black housing	

### Accessories



DSS-\*





DSS-*	Lettering plate for D series, coloured plastic
SCDF	Rubber sealing cover to protect the connectors against dust and moisture.
SCM	Plastic sealing cover to protect the connectors against dust and moisture.
	*: 0 - Black, 1- Brown, 2 - Red, 3 - Orange, 4 - Yellow, 5 - Green, 6 - Blue, 7 - Violet, 8 - Grey, 9 - White