

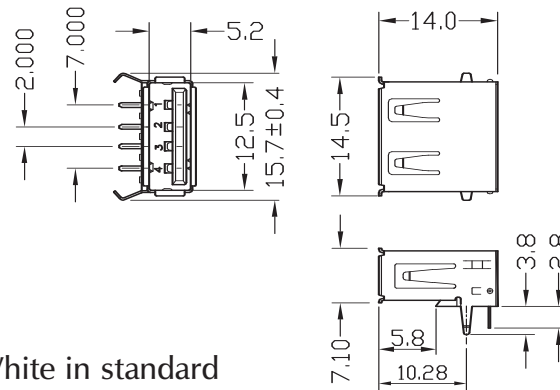
USB 2.0 Connector

Nota: photos are not full scale

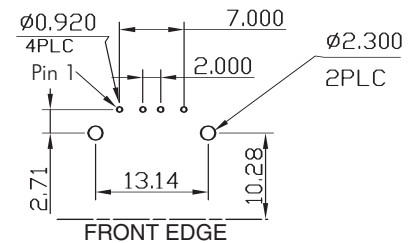
ORDERING INFORMATION: USB-APH1W-21P



Insulator color: White in standard



PCB Layout

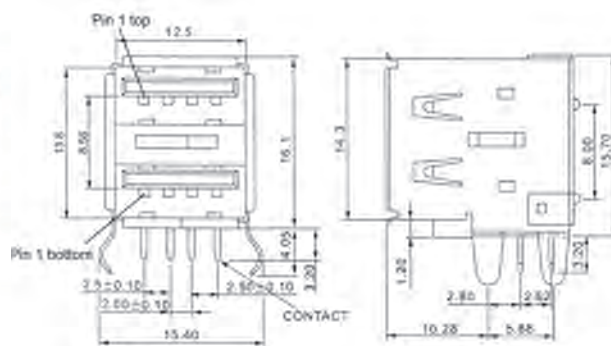


With back shell

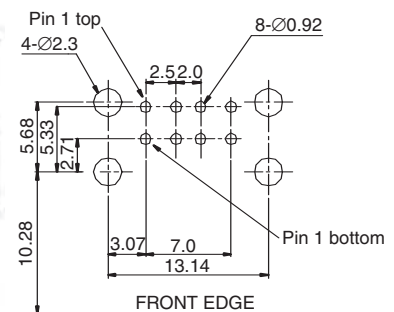
ORDERING INFORMATION: USB-APH2W-21P



Insulator color: White in standard



PCB Layout

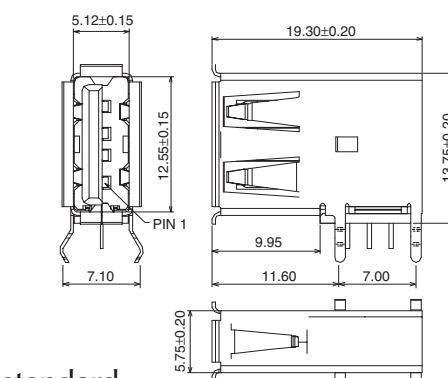


With back shell

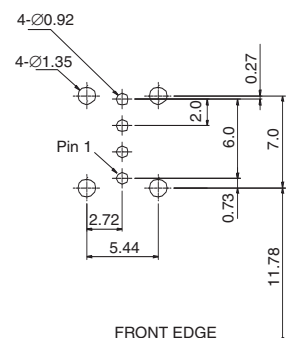
ORDERING INFORMATION: USB-APU1W-41P



Insulator color: White in standard



PCB Layout



Without back shell

Unit: mm

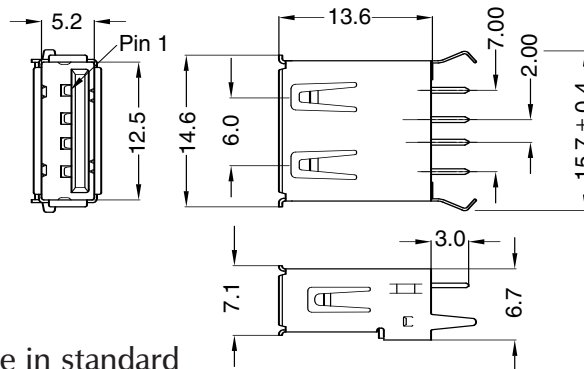
Cable assemblies available according to your specifications

Advanced Connectors and Cable Assemblies

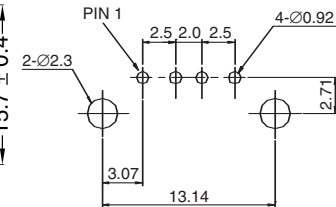
USB 2.0 Connector

Nota: photos are not full scale

ORDERING INFORMATION: USB-APV1W-41P



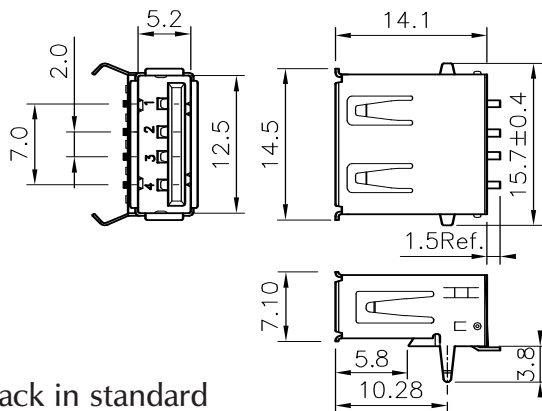
PCB Layout



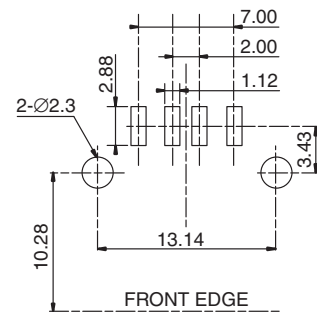
Insulator color: White in standard

Without back shell

ORDERING INFORMATION: USB-APH1B-11P



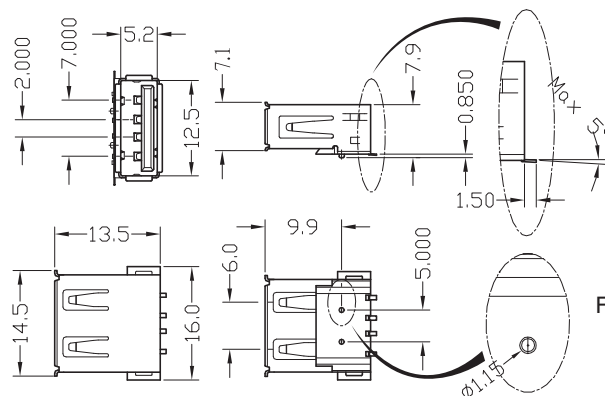
PCB Layout



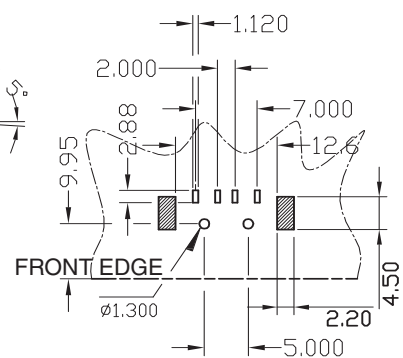
Insulator color: Black in standard

With back shell

ORDERING INFORMATION: USB-APH1B-51R



PCB Layout



Insulator color: Black in standard

Without back shell

Unit: mm

Cable assemblies available according to your specifications

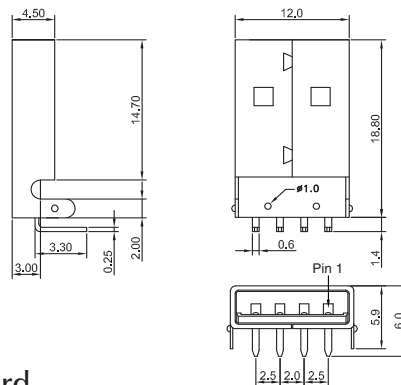
Advanced Connectors and Cable Assemblies

USB 2.0 Connector

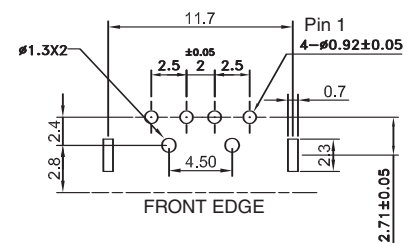
Nota: photos are not full scale

ORDERING INFORMATION: USB-ASH1B-41P

REVERSE TYPE



PCB Layout

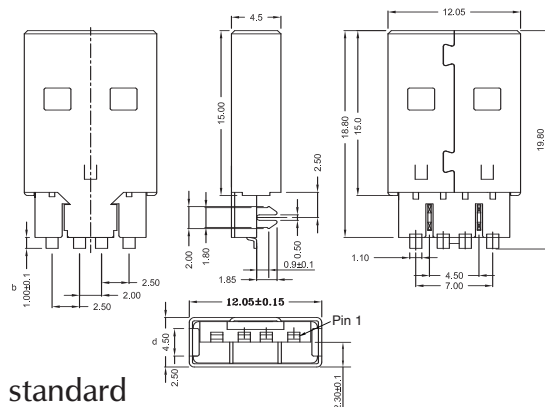


Insulator color: Black in standard

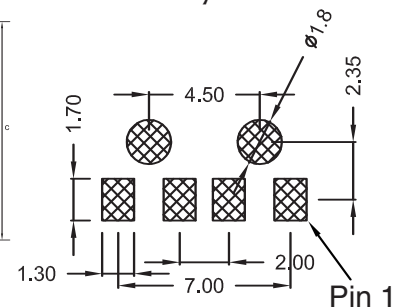
Without back shell

ORDERING INFORMATION: USB-ASH1B-51R

REVERSE TYPE

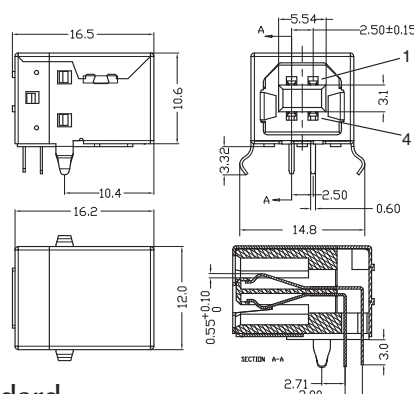


PCB Layout

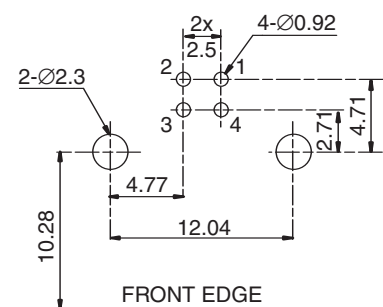


Insulator color: Black in standard

Without back shell

ORDERING INFORMATION: USB-BPH1W-21P

PCB Layout



Insulator color: White in standard

With back shell

Unit: mm

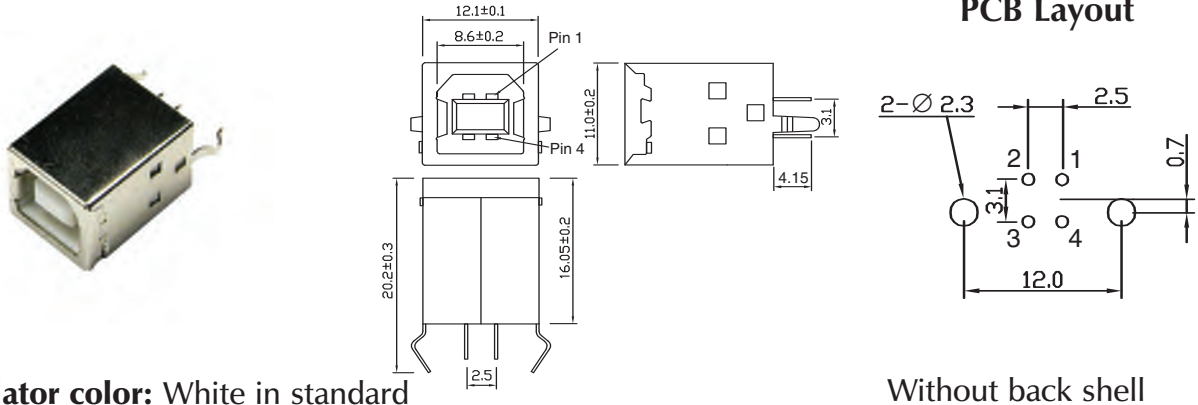
Cable assemblies available according to your specifications

Advanced Connectors and Cable Assemblies

USB 2.0 Connector

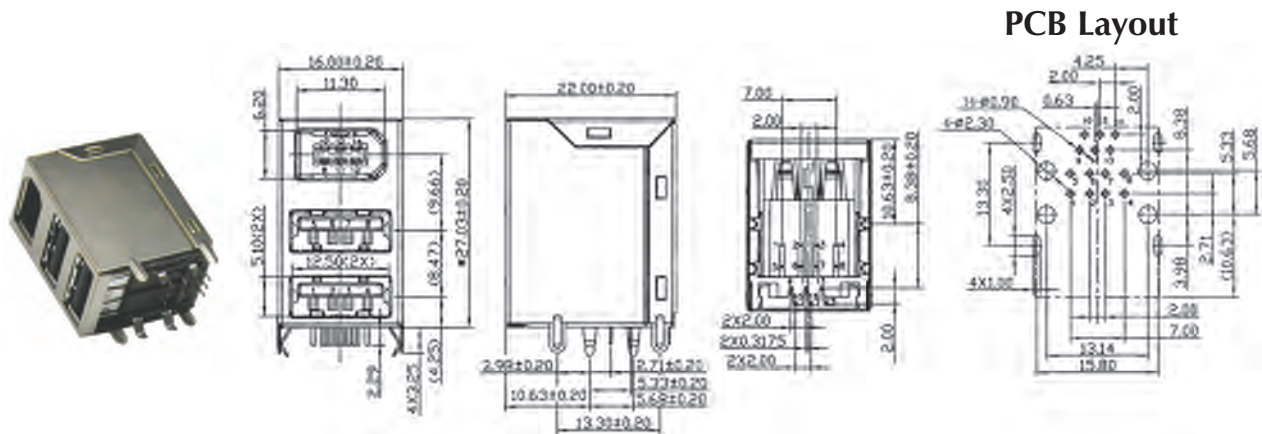
Nota: photos are not full scale

ORDERING INFORMATION: USB-BPV1W-21P



Insulator color: White in standard

ORDERING INFORMATION: USB-A2IE1PHB-21P



USB IS BASED ON USB STANDARD SPECIFICATIONS
1394 IS BASED ON 1394 STANDARD SPECIFICATIONS

Insulator color: White in standard

With back shell

Unit: mm

MATERIAL and FINISH

Insulator: Thermoplastic PBT - UL 94 V0

Contact: Nickel with flash gold

SPECIFICATIONS

Fully complies to USB 2.0 specification and tested to meet/exceed USB 2.0 specification

Current Rating: 1.5 A max per contact at 30° C Temperature rise

Voltage rating: 30 V AC (rms)

Dielectric withstanding voltage: 750 V AC at sea level

Insulation resistance: 1000 M Ω Min

Contact resistance: 30 m Ω Max even after 1500 mating cycles

Durability: up to 1500 cycles (EIA 364-09)

Cable assemblies available according to your specifications

Advanced Connectors and Cable Assemblies