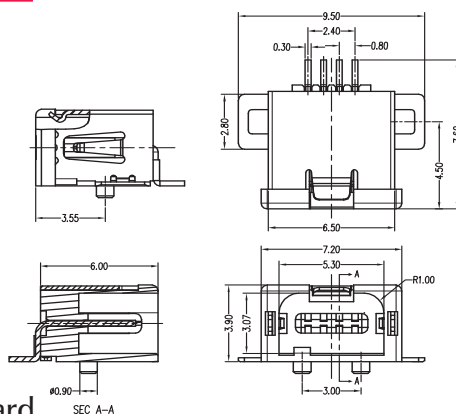


MINI USB 2.0 Connector

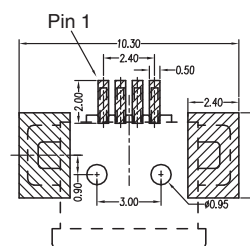
Nota: photos are not full scale

ORDERING INFORMATION: USMA4-PHB-31R



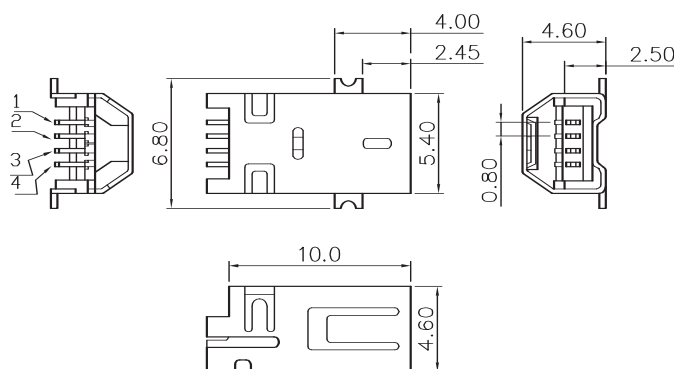
Insulator color: Black in standard

PCB Layout



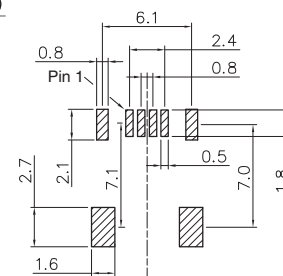
Without back shell

ORDERING INFORMATION: USMB4-PHB-31R



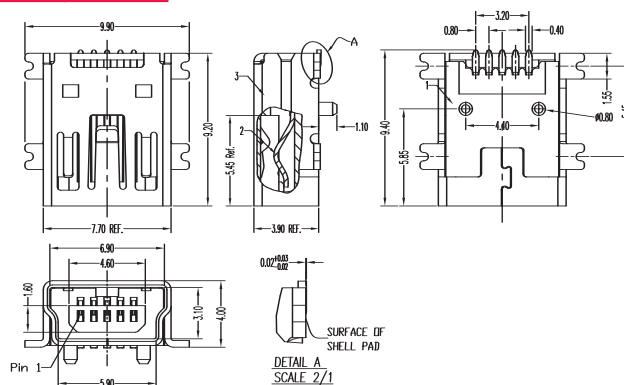
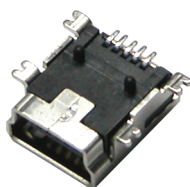
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PCB Layout



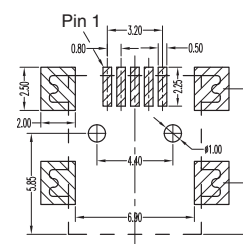
Without back shell

ORDERING INFORMATION: USMB5-PHB-11R



Insulator color: Black in standard

PCB Layout



With back shell

Unit: mm

Cable assemblies available according to your specifications

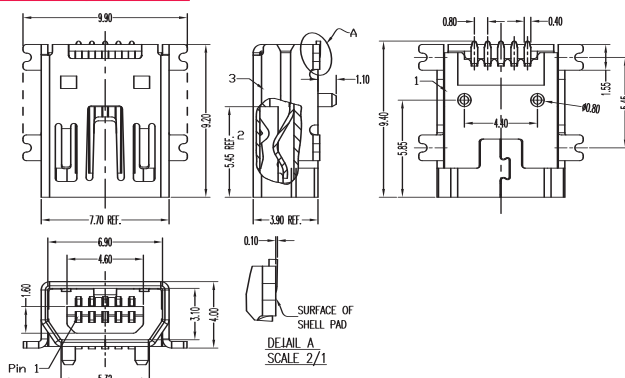
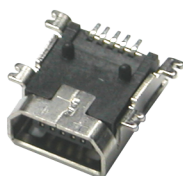
Advanced Connectors and Cable Assemblies

MINI USB 2.0 Connector

Nota: photos are not full scale

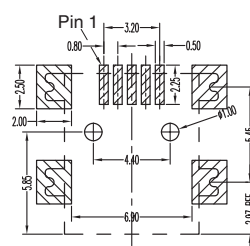
ORDERING INFORMATION: USMC5-PHB-11R

AB Type



Insulator color: Black in standard

PCB Layout



With back shell

Unit: mm

MATERIAL and FINISH

Insulator: LCP - UL 94 V0

Contact: 5 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: 50 V AC/DC

Dielectric withstanding voltage: 500 V AC/DC

Insulation resistance: 500 M Ω Min

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

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

Packaging: Reel

Cable assemblies available according to your specifications

Advanced Connectors and Cable Assemblies