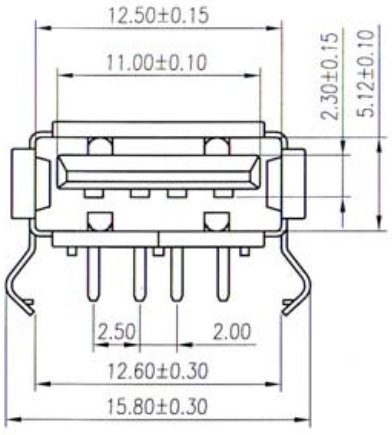
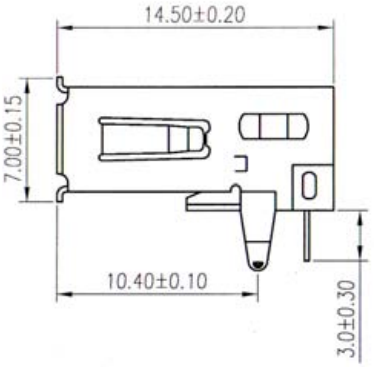
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



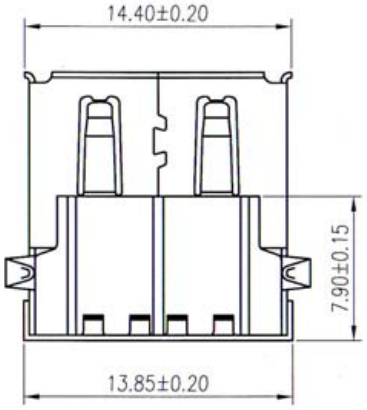


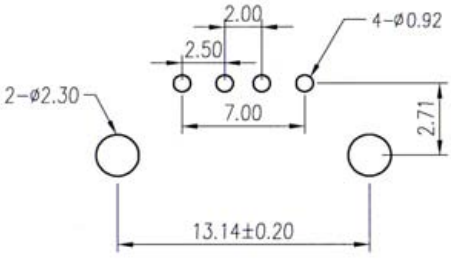
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 2 1 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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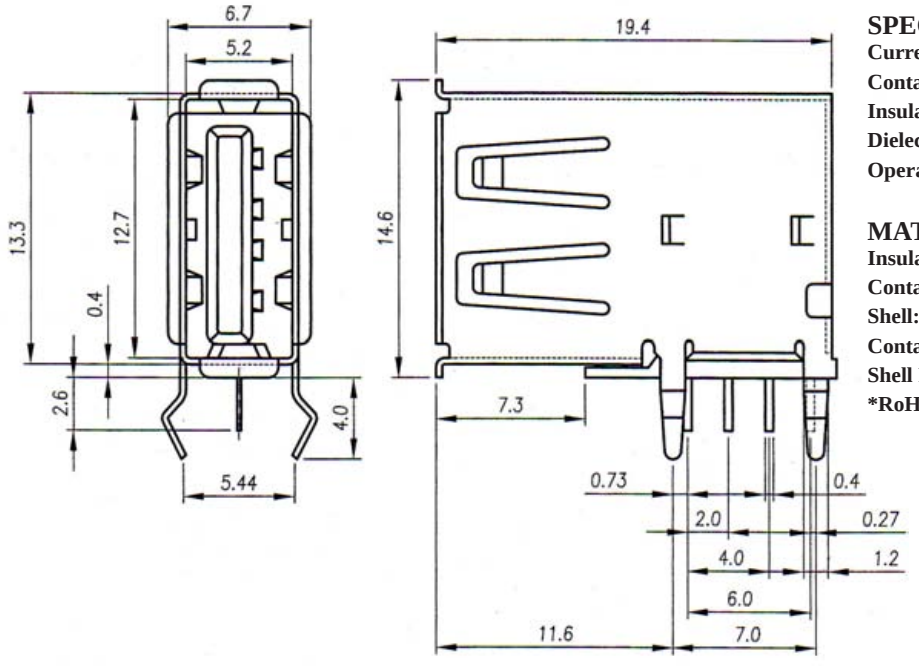
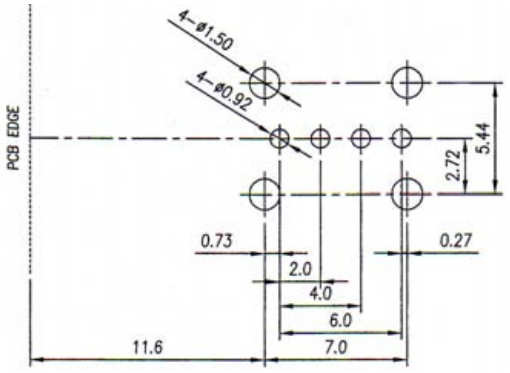
USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE





Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 0 - 0 4 F W x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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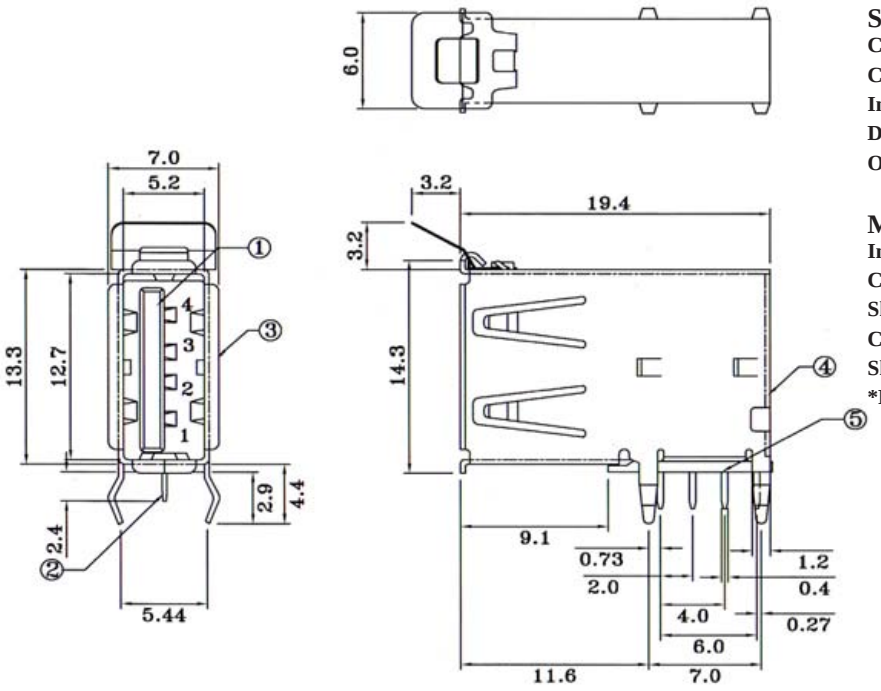
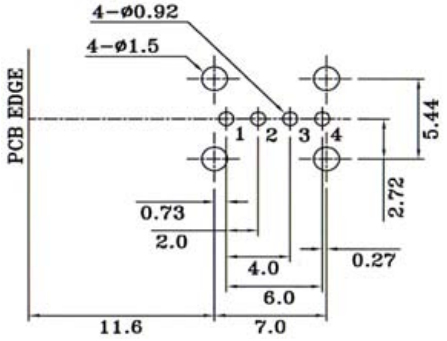
USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE WITH SPRING SHIELD





Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 1 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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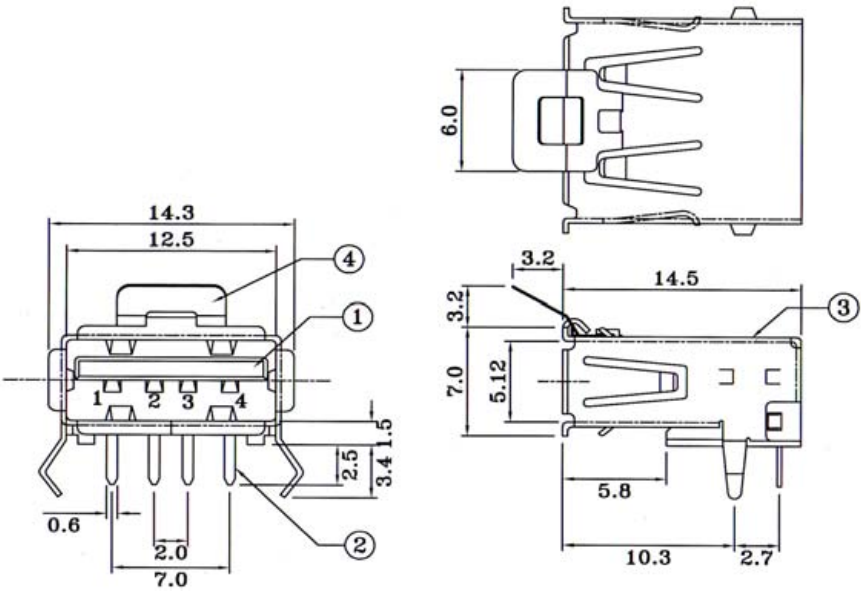
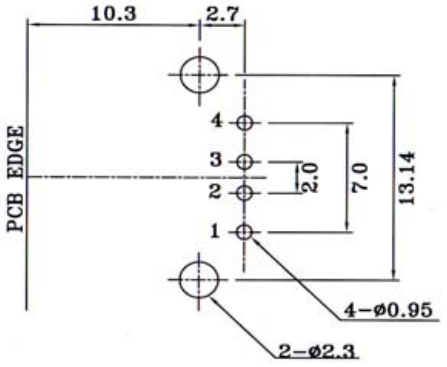
fax 02.2626.1009 www.elitaliaweb.it

USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE WITH SPRING SHIELD





Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 2 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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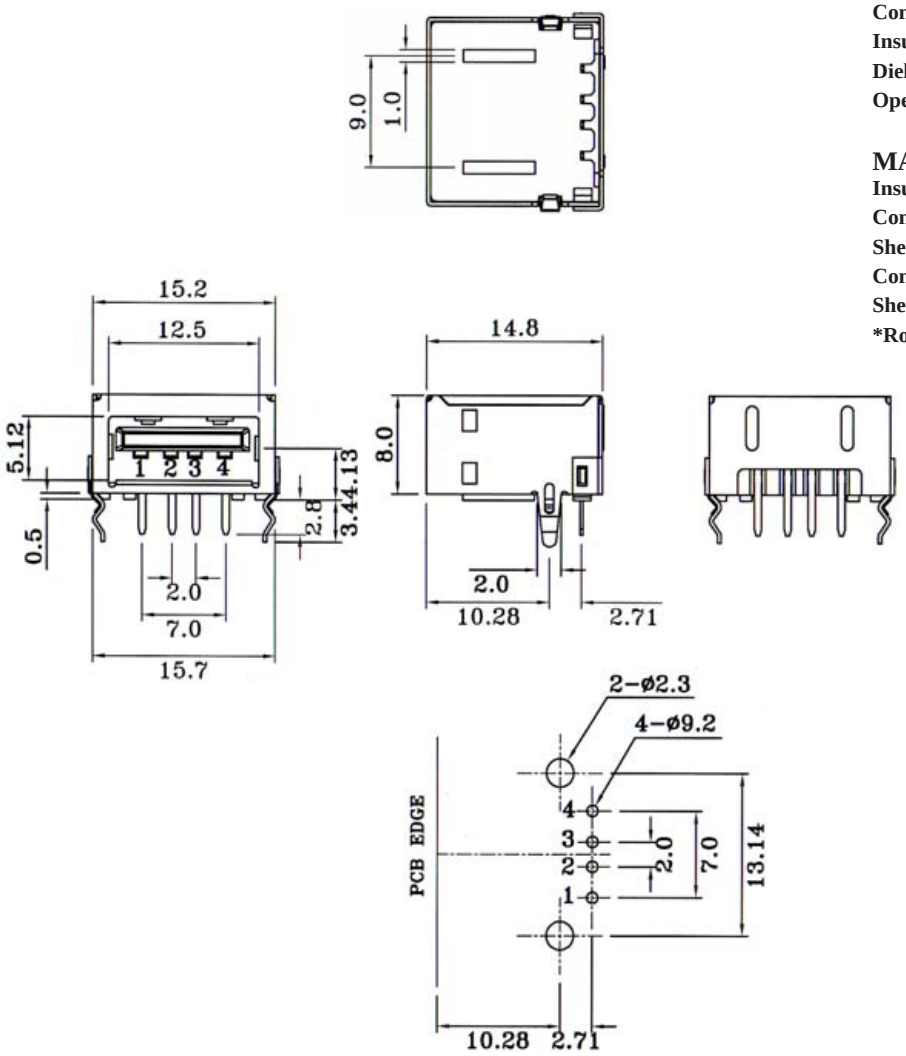
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 3 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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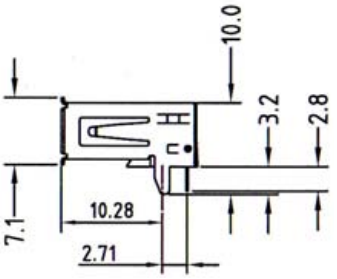
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE WITH LINE SHELL

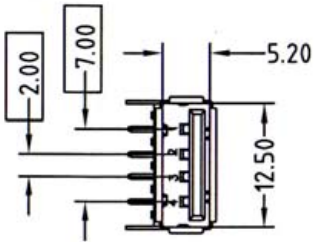


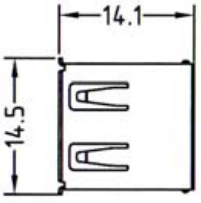
SPECIFICATIONS

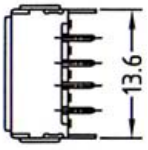
Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

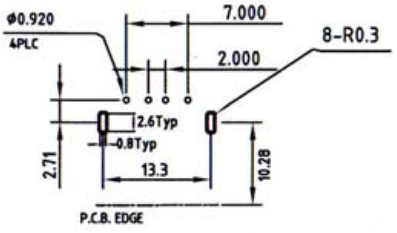
MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

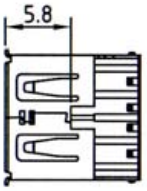








Recommended P.C.Board Layout



ORDERING INFORMATION:

P/N U A 7 0 - 0 4 F W x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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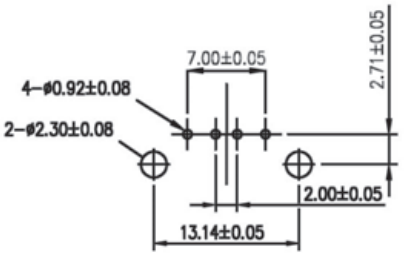
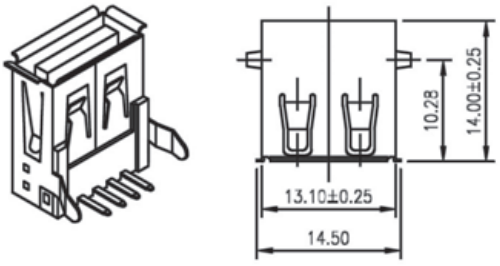
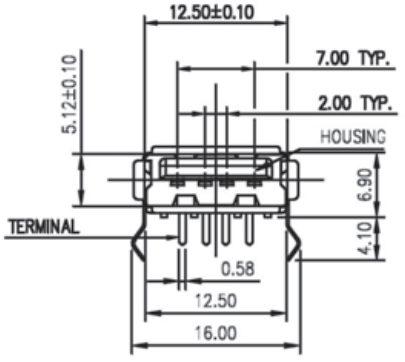
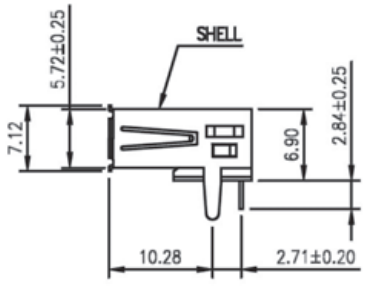
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout







SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 4 5 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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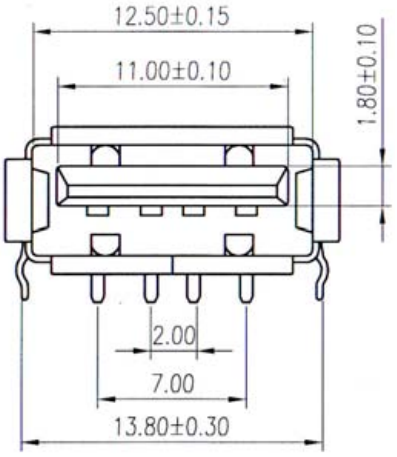
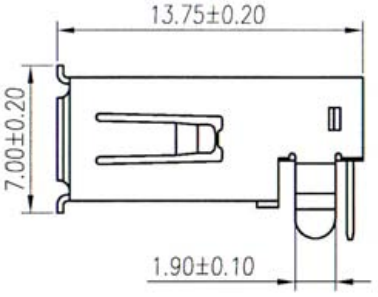
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



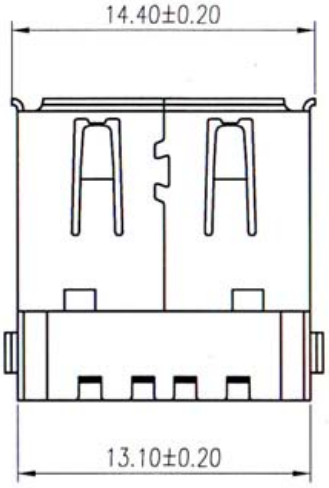


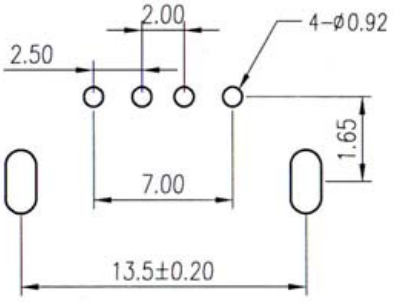
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 4 9 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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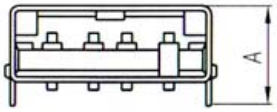
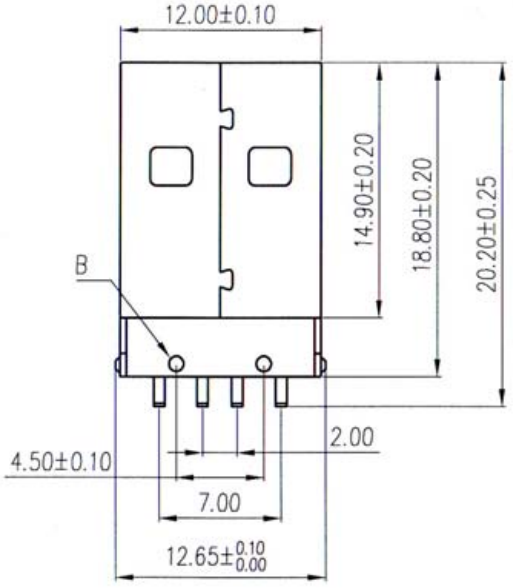
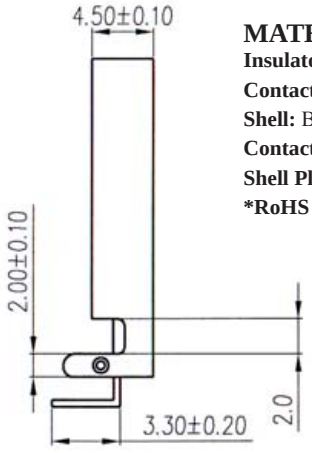
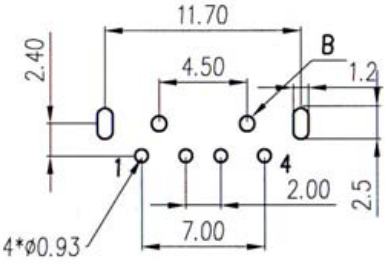
fax 02.2626.1009 www.elitaliaweb.it

USB A TYPE MALE CONNECTOR RIGHT ANGLE DIP TYPE









Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A $\underset{1}{xx}$ - 0 4 $\underset{2}{M}$ $\underset{3}{B}$ $\underset{4}{xx}$

1. DIMENSION A & B:
   "25" A/B= 4.5/1.0MM
2. CONNECTOR TYPE:
   "M" MALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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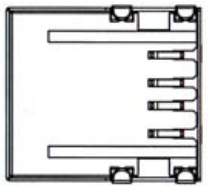
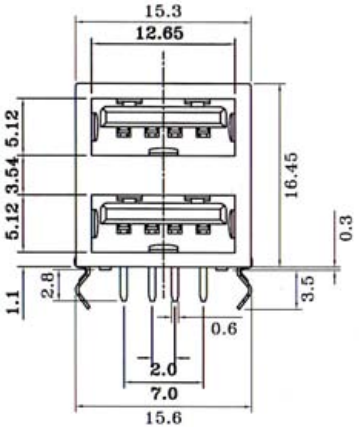
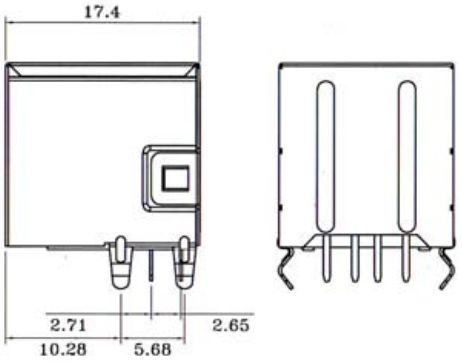
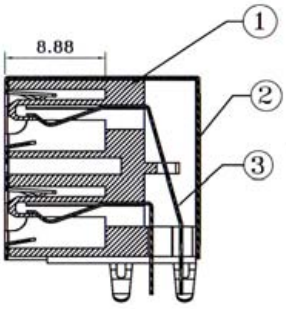
USB A TYPE DUAL PORT FEMALE CONNECTOR RIGHT ANGLE DIP TYPE

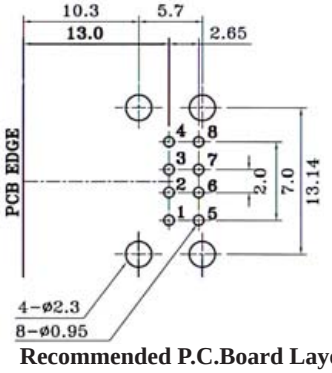








SECTION A-A



Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 4 - 0 8 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   08
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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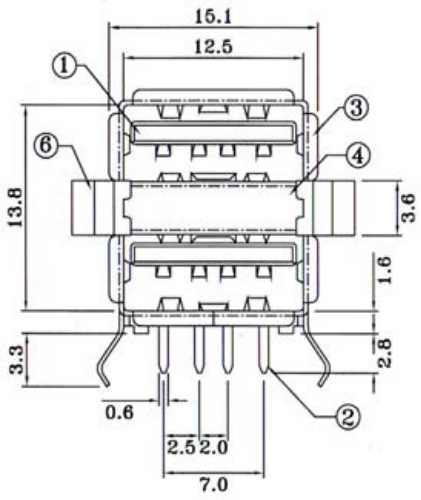
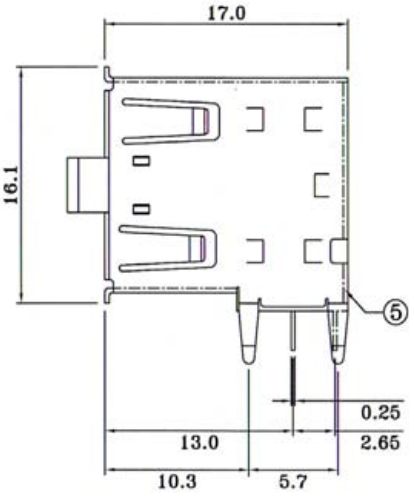
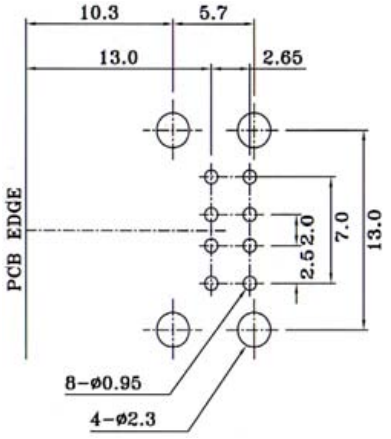
USB A TYPE DUAL PORT FEMALE CONNECTOR RIGHT ANGLE TYPE







Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 5 - 0 8 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   08
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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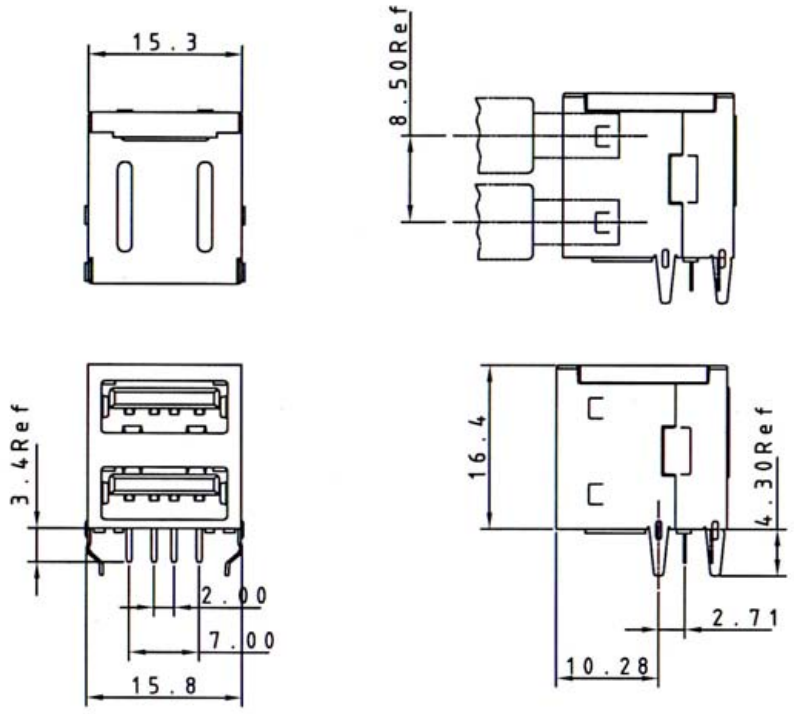
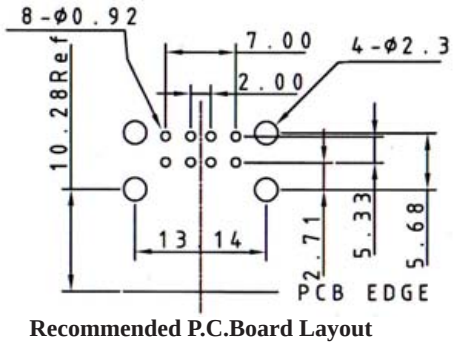
USB A TYPE DUAL PORT FEMALE CONNECTOR RIGHT ANGLE DIP TYPE





Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 3 7 - 0 8 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   08
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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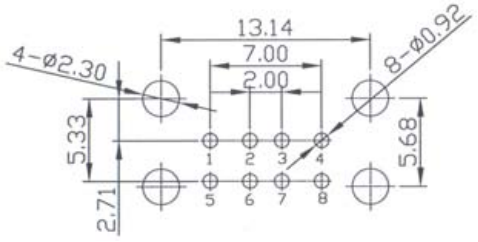
USB A TYPE DUAL PORT FEMALE CONNECTOR RIGHT ANGLE DIP TYPE WITH SPRINGY GROUND



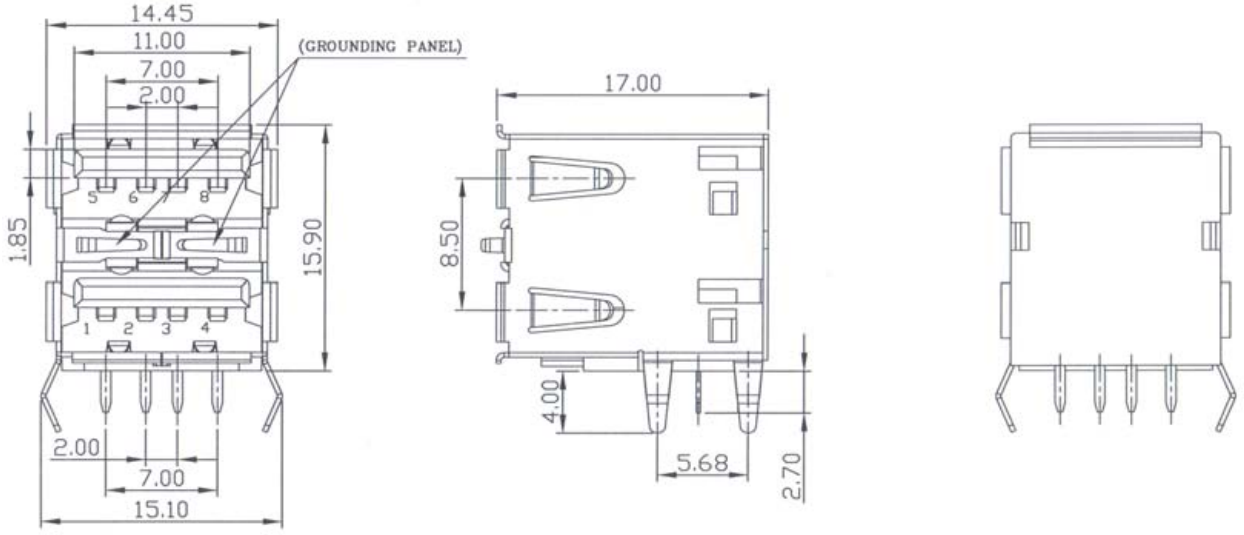
Recommended P.C.Board Layout
(BOTTOM VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**



ORDERING INFORMATION:

P/N U A 4 0 - 0 8 F B x x
1 2 3 4

DRAWING REVISED
P/N REVISED

1. NO. OF CONTACTS:
   08
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "03" 3 MICROINCH GOLD

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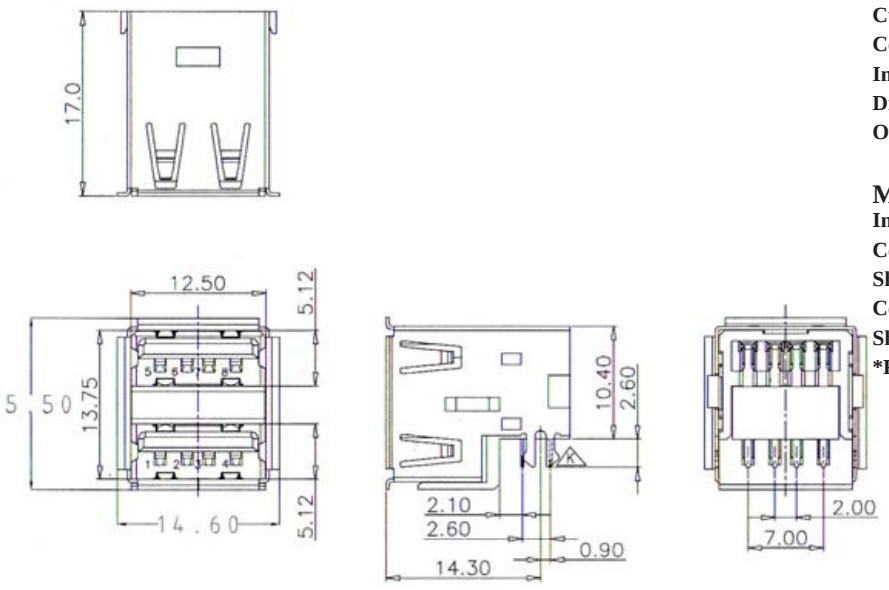
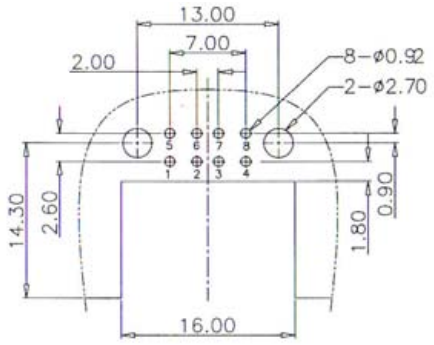
USB A TYPE DUAL PORT FEMALE CONNECTOR RIGHT ANGLE DIP TYPE





Recommended P.C.Board Layout
(TOP VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 4 7 - 0 8 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   08
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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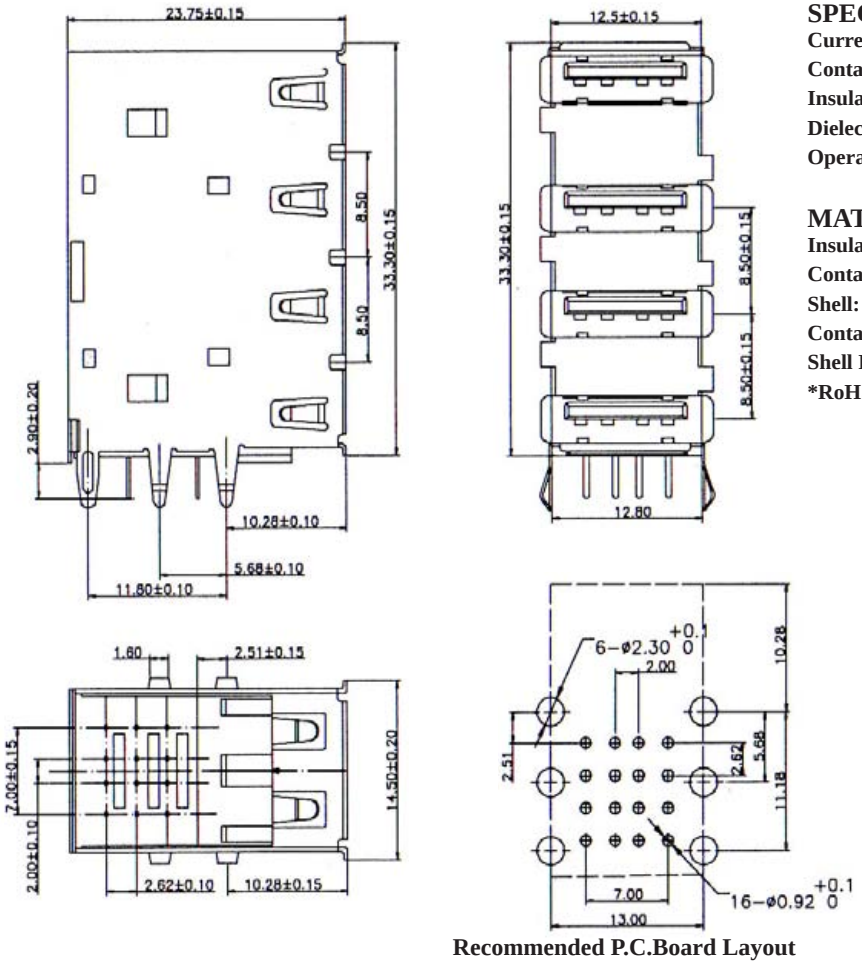
USB A TYPE QUAD PORT FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout
(TOP VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 4 6 - 1 6 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   16
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "30" 30 MICROINCH GOLD

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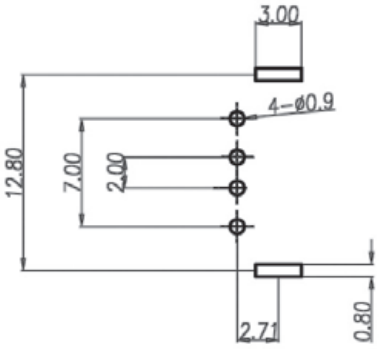
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE WITH FORK LOCK



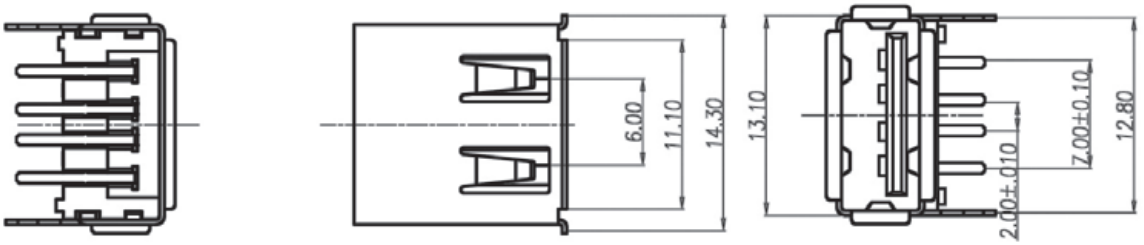
Recommended P.C.Board Layout

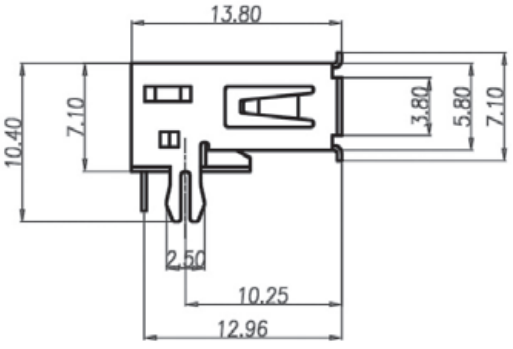
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





ORDERING INFORMATION:

P/N U A 7 3 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)

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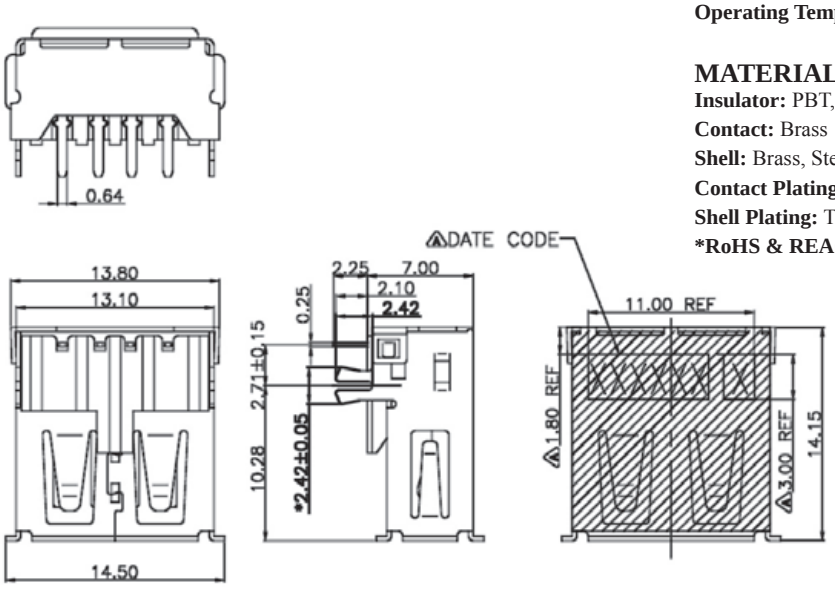
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE W=2.42MM

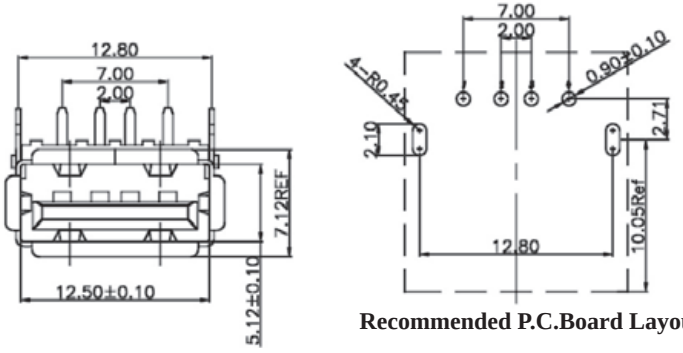
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 6 4 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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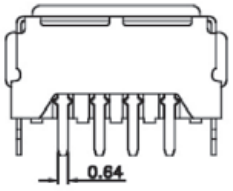
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE W=2.10MM

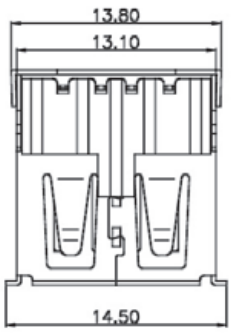
SPECIFICATIONS

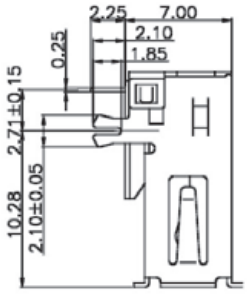
Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

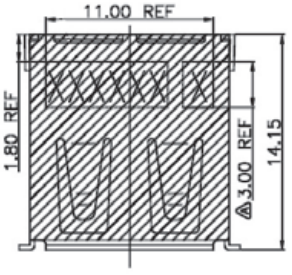
MATERIALS

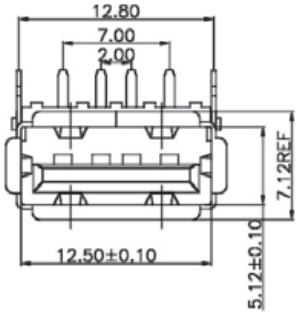
Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

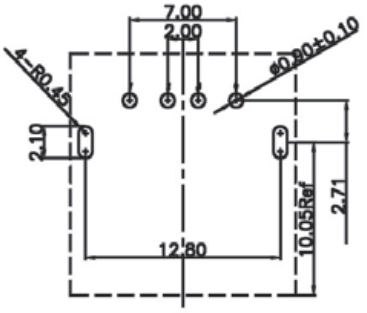












Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 6 0 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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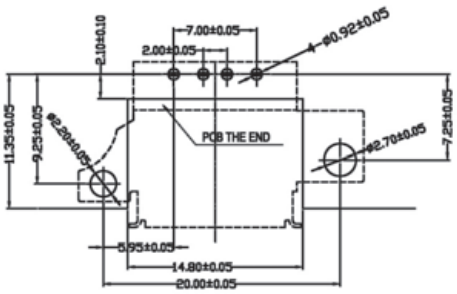
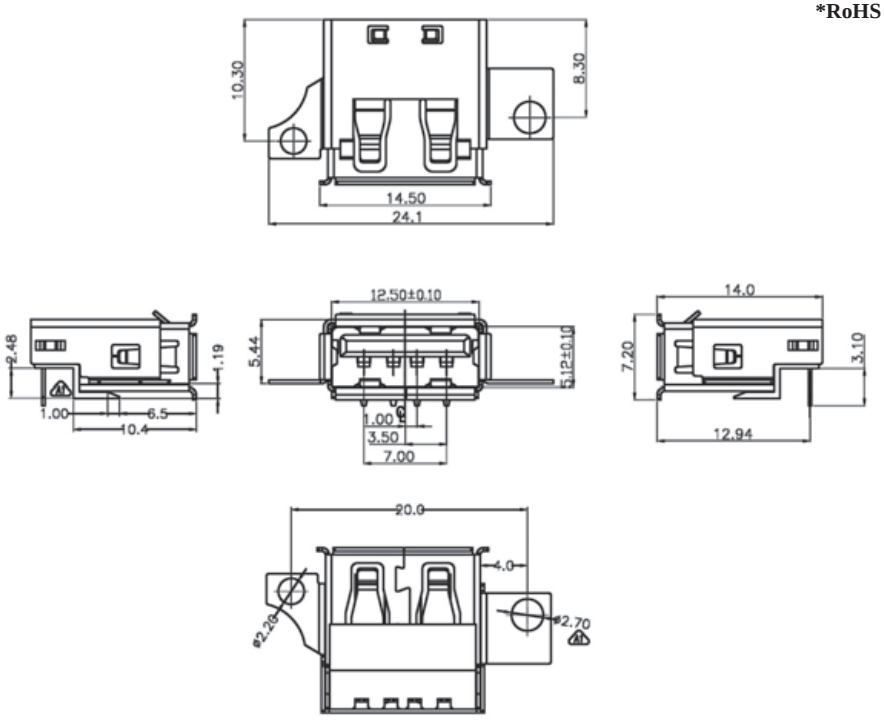
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout



SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 9 7 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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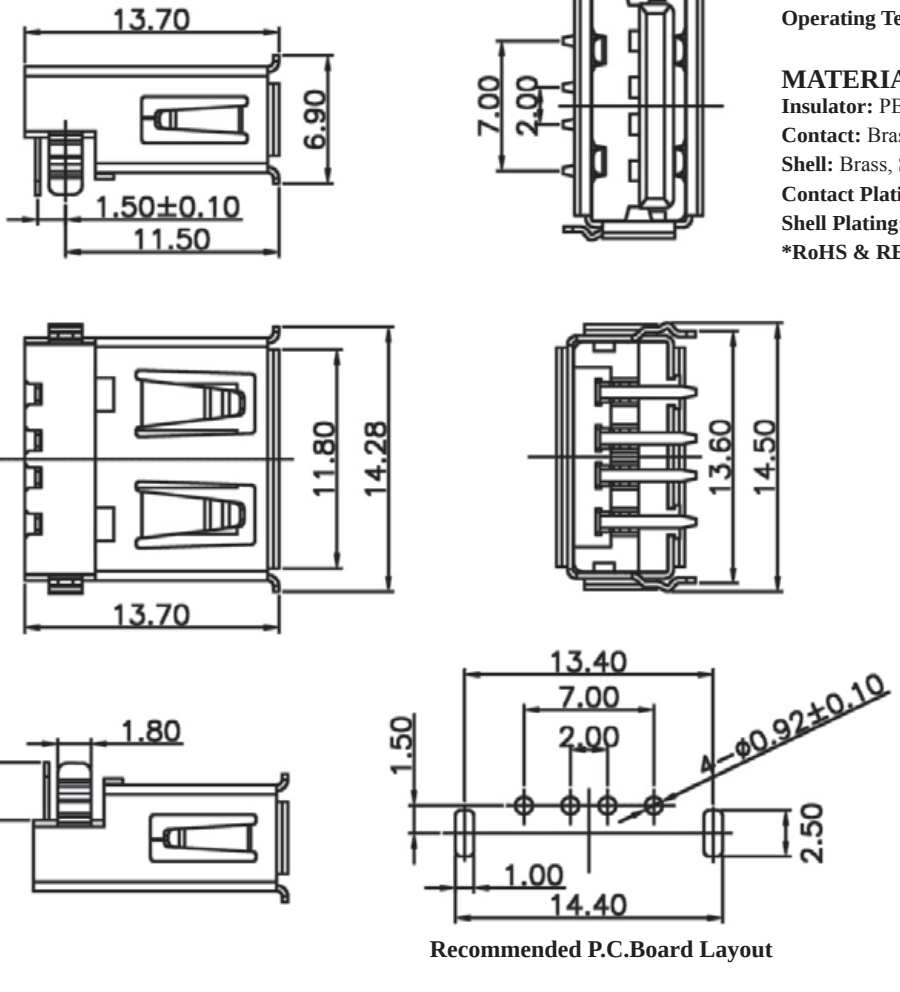
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 8 9 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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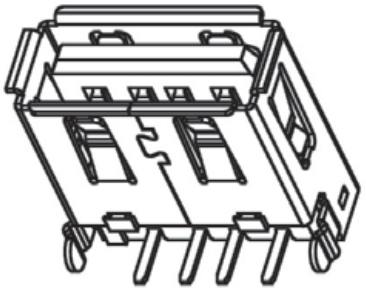
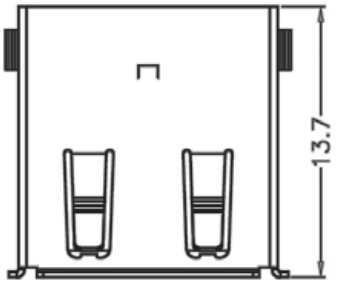
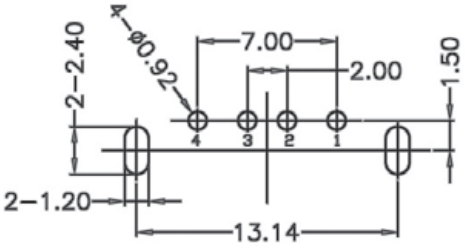
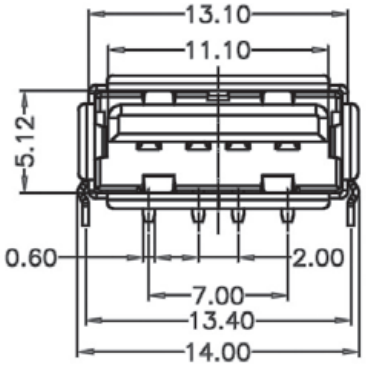
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE D=1.50MM

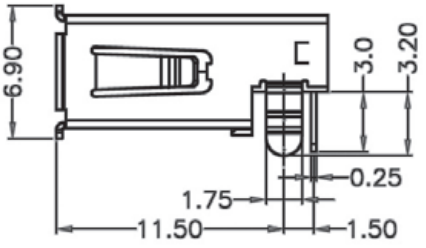






Recommended P.C.Board Layout





SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 2 8 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "05" 5 MICROINCH GOLD
   "10" 10 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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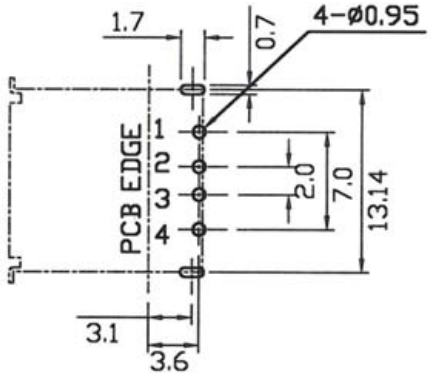
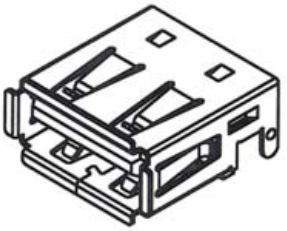
USB A TYPE FEMALE CONNECTOR FLAT DIP TYPE



Recommended P.C.Board Layout

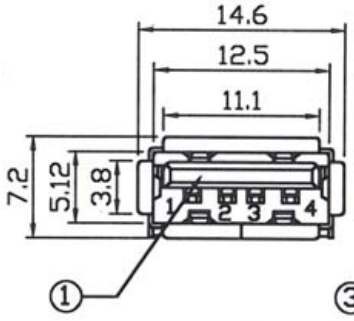


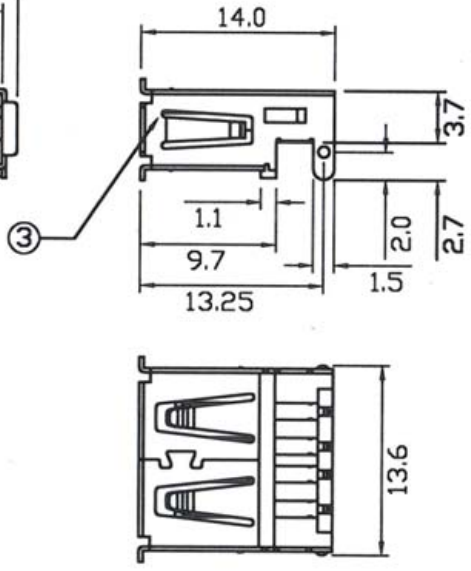
SPECIFICATIONS

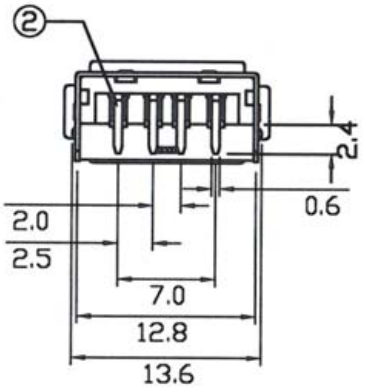
Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**







ORDERING INFORMATION:

P/N U A 7 2 - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)
   "30" 30 MICROINCH GOLD (REV. 2.0)

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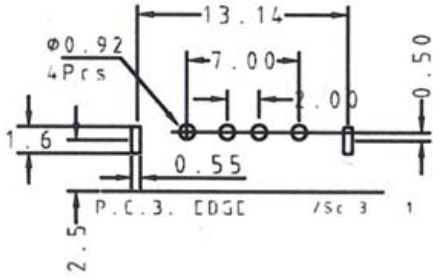
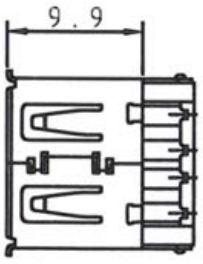
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout

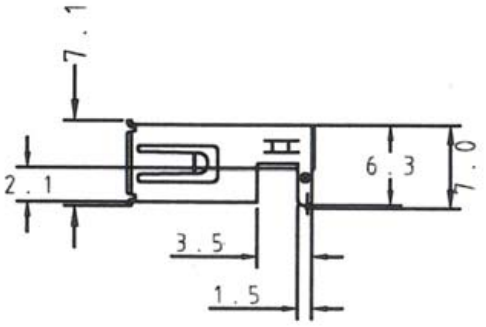


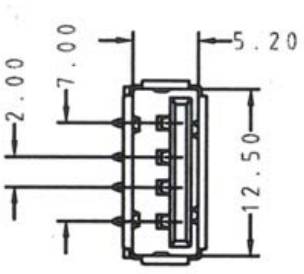
SPECIFICATIONS

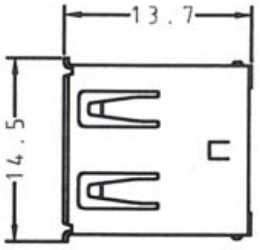
Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

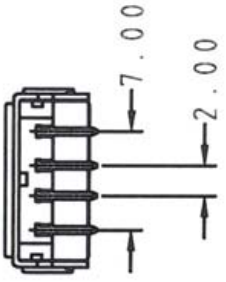
MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**









ORDERING INFORMATION:

P/N UA80-04FXXX
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)
   "30" 30 MICROINCH GOLD (REV. 2.0)

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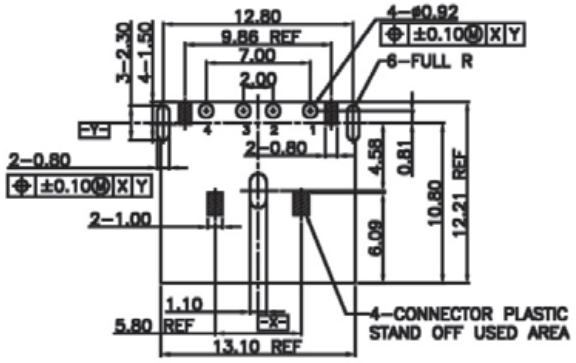
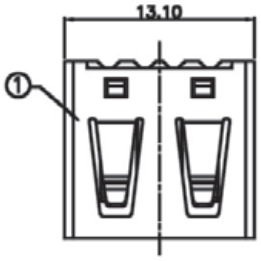
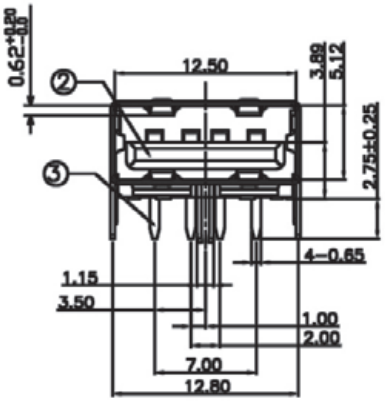
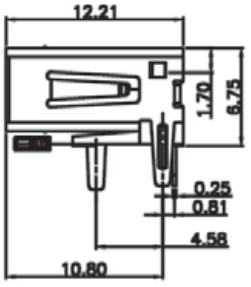
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE W=12.21MM



Recommended P.C.Board Layout







SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 9 5 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "03" 3 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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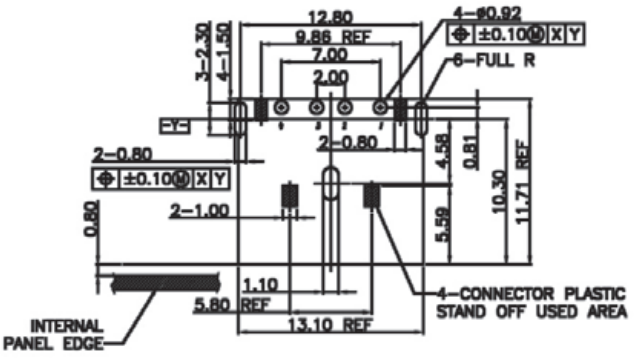
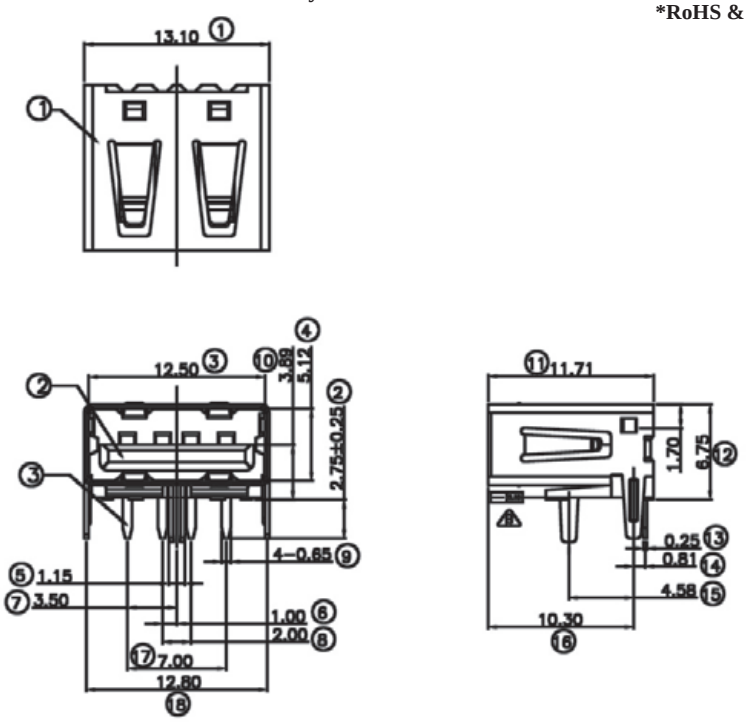
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE W=11.71MM



Recommended P.C.Board Layout



SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 9 4 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "03" 3 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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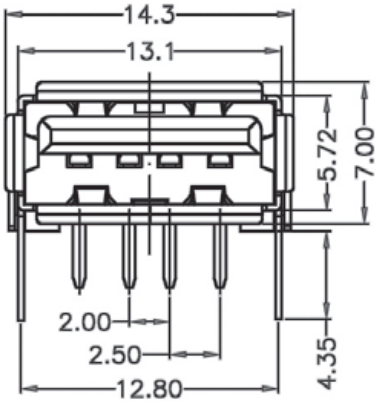
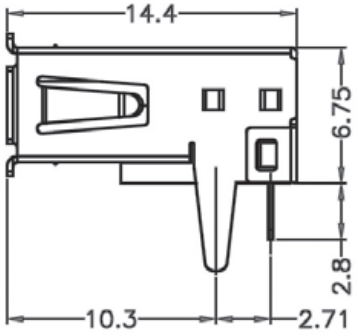
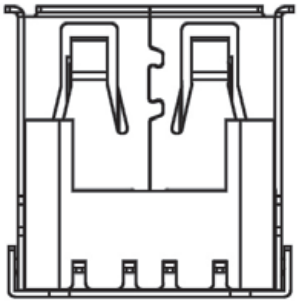
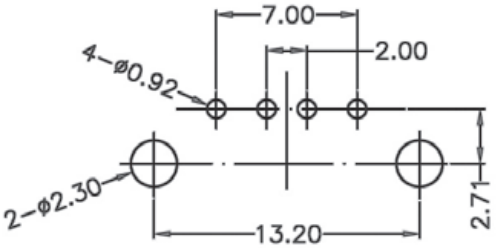
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE W=13.20MM









Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 6 F - 0 4 F B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH
   "05" 5 MICROINCH GOLD
   "10" 10 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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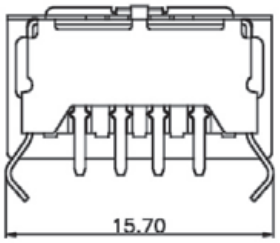
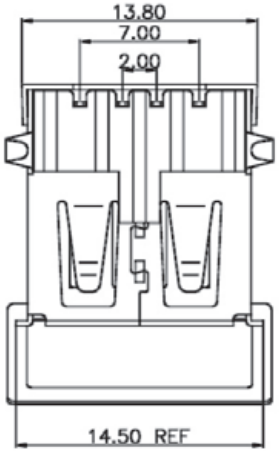
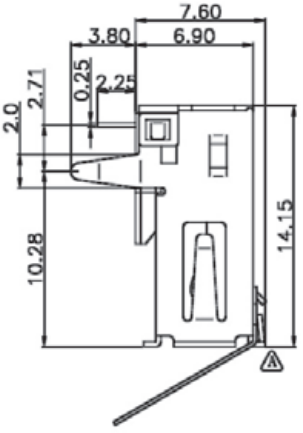
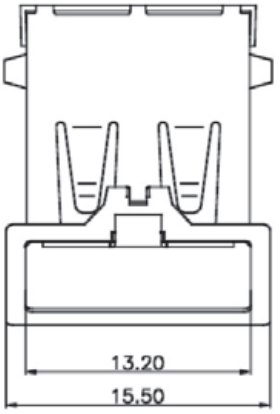
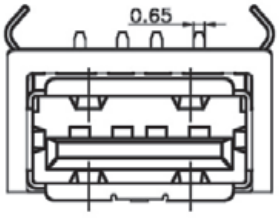
USB A TYPE FEMALE CONNECTOR RIGHT ANGLE DIP TYPE WITH SPRING

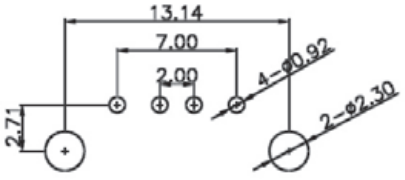












Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 9 0 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "03" 3 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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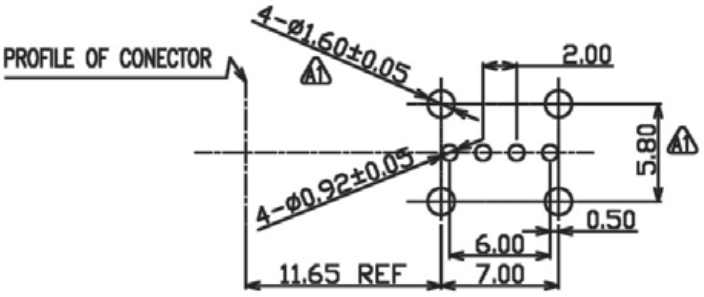
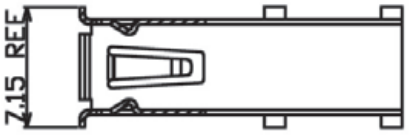
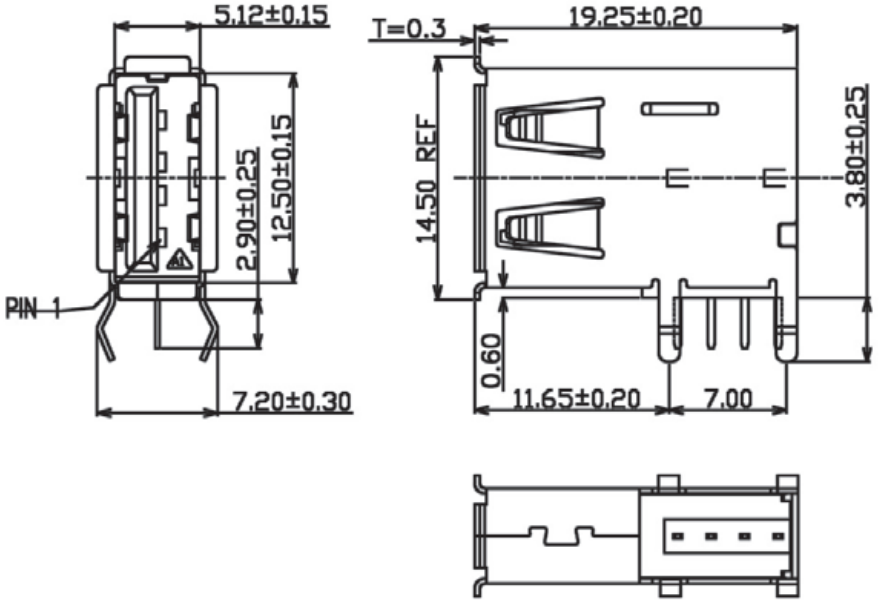
USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout





SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 9 3 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
   "U" BLUE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "03" 3 MICROINCH GOLD
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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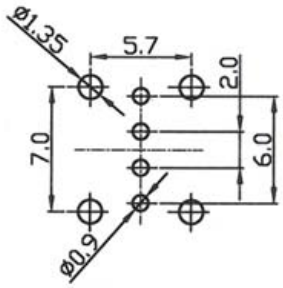
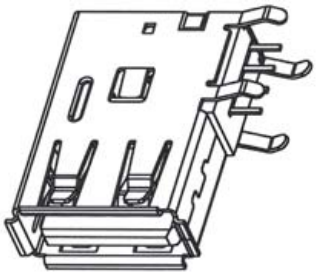
fax 02.2626.1009 www.elitaliaweb.it

USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE



Recommended P.C.Board Layout

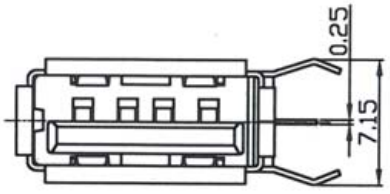


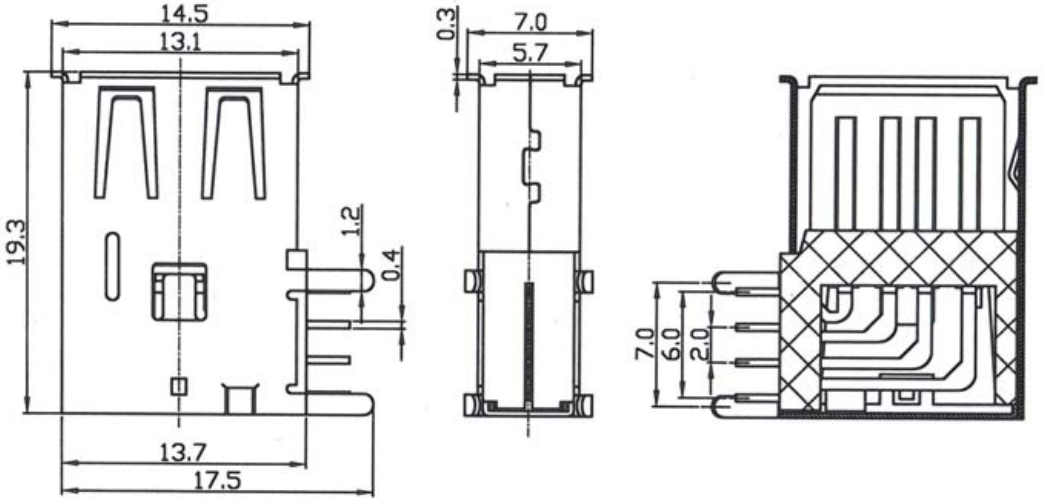
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





ORDERING INFORMATION:

P/N U A 2 0 - 0 4 F W x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH

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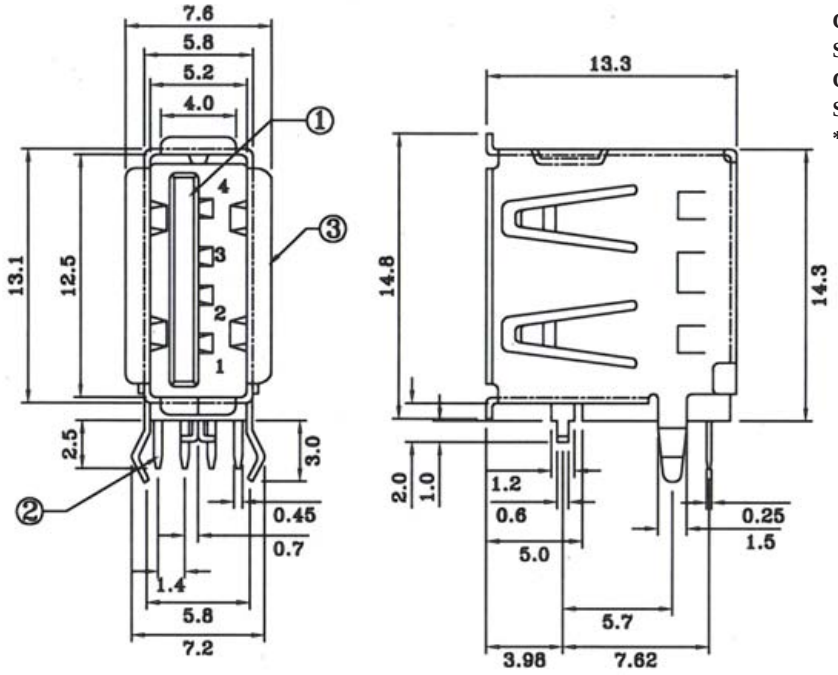
USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE

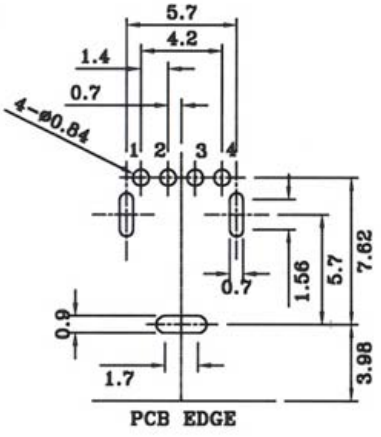
SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**





Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 3 8 - 0 4 F W x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)
   "30" 30 MICROINCH GOLD (REV. 2.0)

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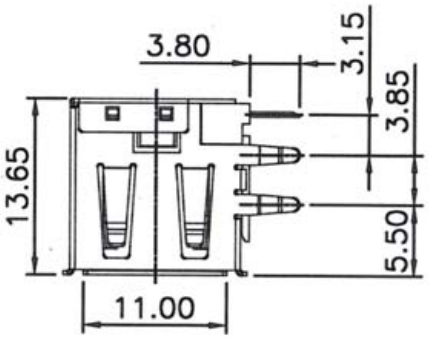
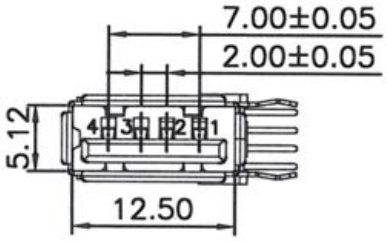
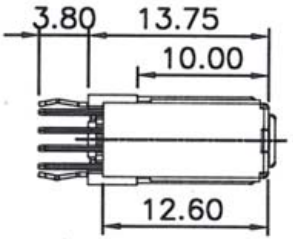
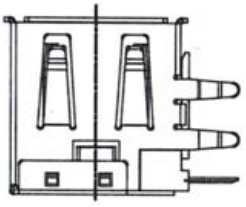
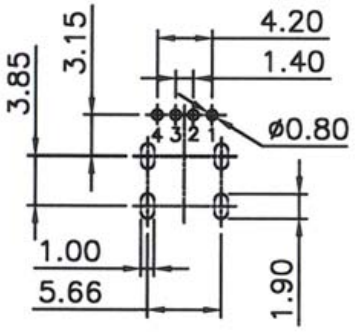
USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE



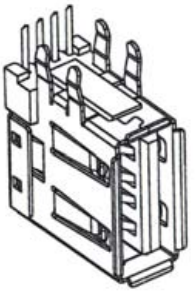








Recommended P.C.Board Layout



SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

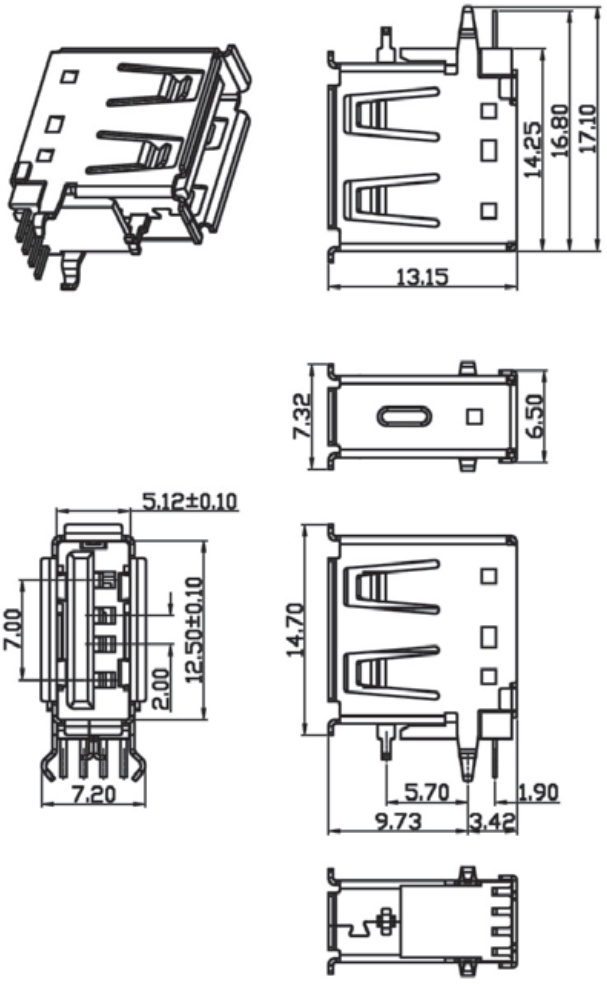
ORDERING INFORMATION:

P/N U A 6 K - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)
   "30" 30 MICROINCH GOLD (REV. 2.0)

tel. 02.3361.1626 info@elitaliaweb.it
fax 02.2626.1009 www.elitaliaweb.it

USB A TYPE FEMALE CONNECTOR UP RIGHT ANGLE DIP TYPE

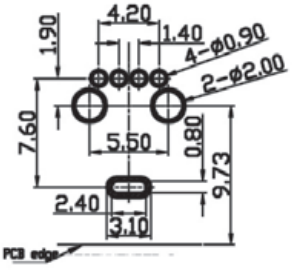


SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**



Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 9 6 - 0 4 F x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "F" FEMALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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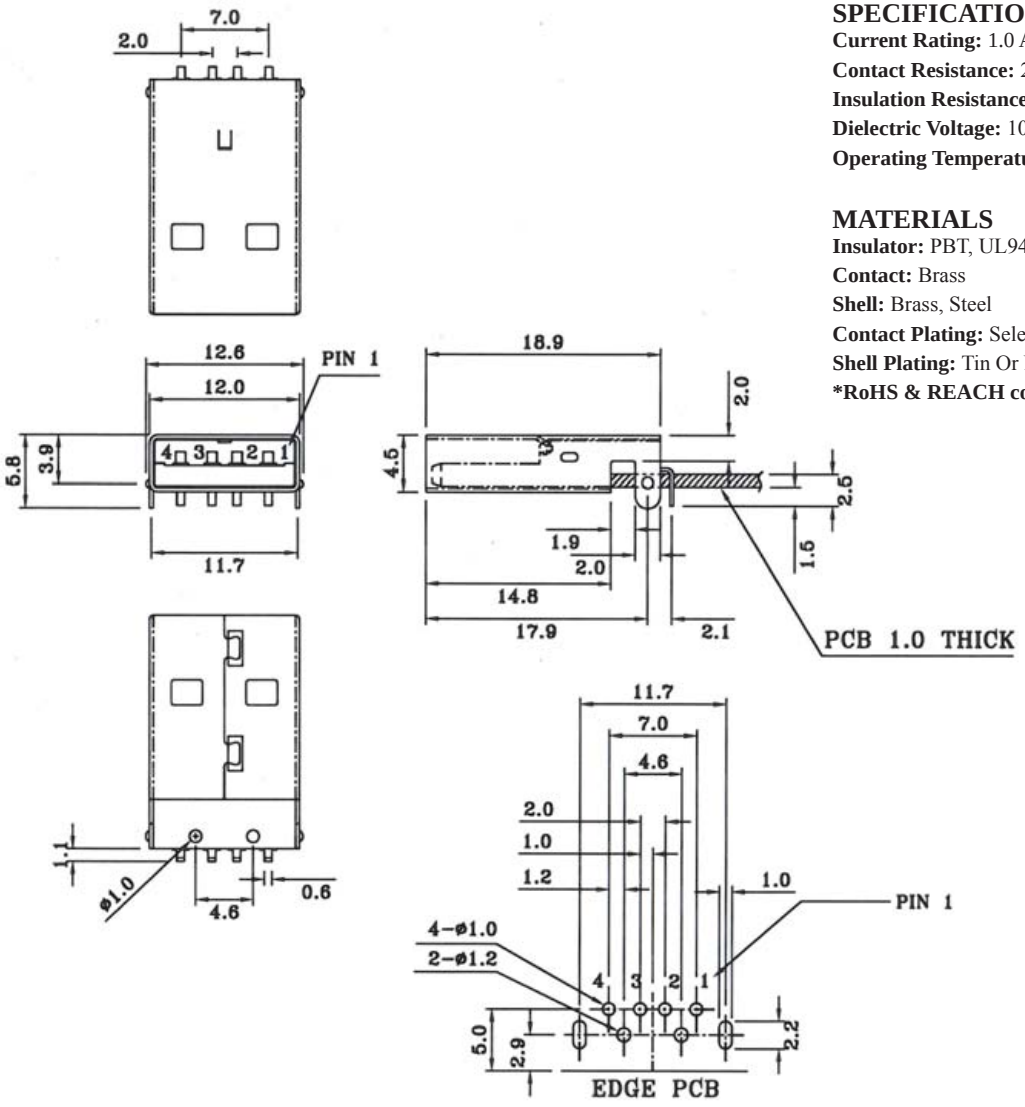
USB A TYPE MALE CONNECTOR FLAT RIGHT ANGLE DIP TYPE W=11.70MM



Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**

ORDERING INFORMATION:

P/N U A 2 6 - 0 4 M B x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "M" MALE
3. INSULATOR COLOR:
   "B" BLACK
4. CONTACT FINISH:
   "01" GOLD FLASH (REV. 1.1)
   "30" 30 MICROINCH GOLD (REV. 2.0)

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fax 02.2626.1009 www.elitaliaweb.it

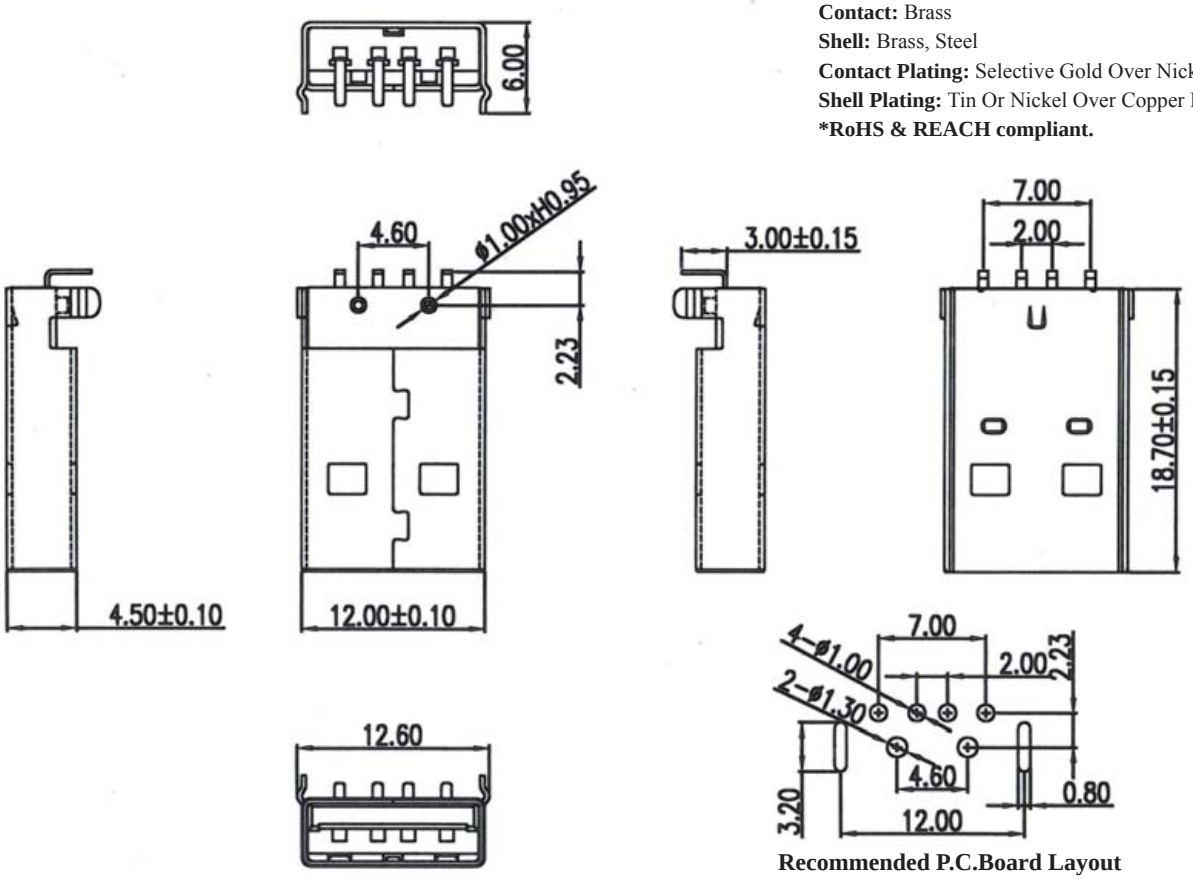
USB A TYPE MALE CONNECTOR FLAT RIGHT ANGLE DIP TYPE W=12.00MM

SPECIFICATIONS

Current Rating: 1.0 Amperes
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min. at 500V
Dielectric Voltage: 1000V at 1 Minute
Operating Temperature: -55ºc to +105ºc

MATERIALS

Insulator: PBT, UL94V-0 Rated
Contact: Brass
Shell: Brass, Steel
Contact Plating: Selective Gold Over Nickel Plated
Shell Plating: Tin Or Nickel Over Copper Plated
***RoHS & REACH compliant.**



Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N U A 6 Z - 0 4 M x x x
1 2 3 4

1. NO. OF CONTACTS:
   04
2. CONNECTOR TYPE:
   "M" MALE
3. INSULATOR COLOR:
   "B" BLACK
   "W" WHITE
4. CONTACT FINISH:
   "01" GOLD FLASH
   "15" 15 MICROINCH GOLD
   "30" 30 MICROINCH GOLD

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