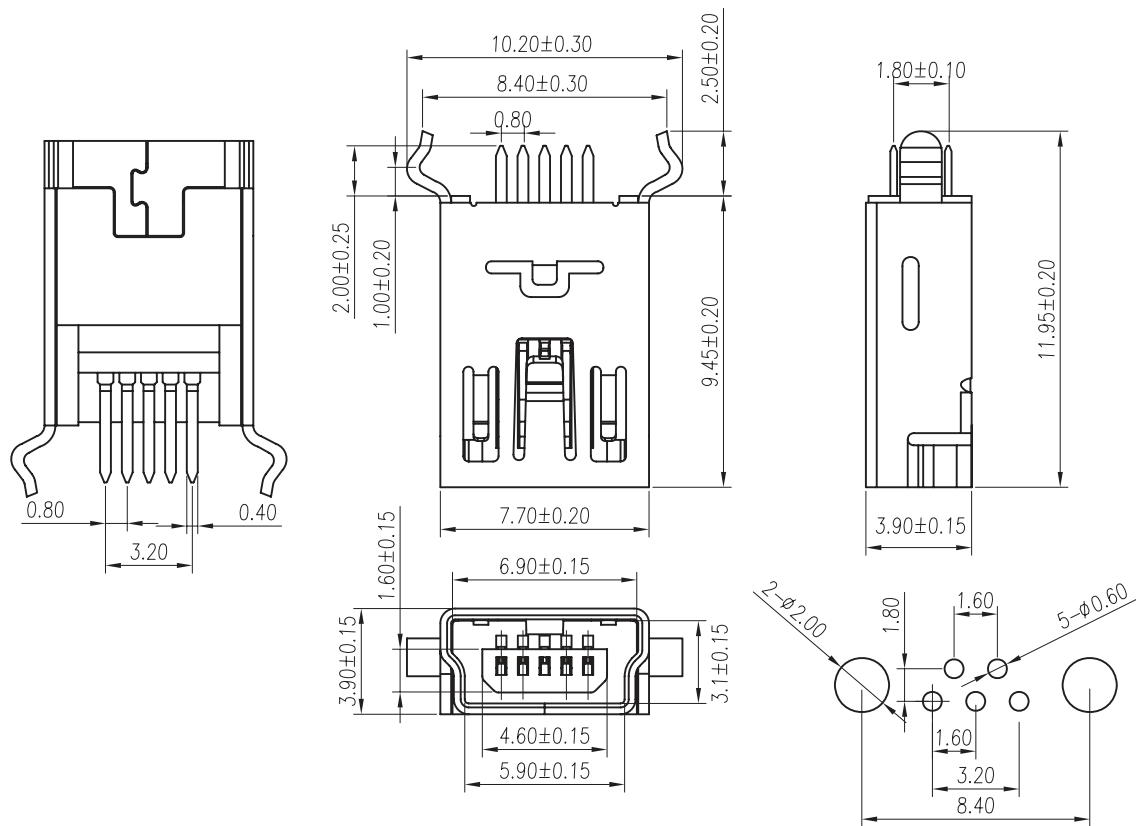




MATERIAL

Insulator: LCP Rated UL94V-0
 Contacts: Phosphor Bronze
 Shell: Phosphor Bronze
 Pin Plated: Gold 3u" over 50u" nickel

ELECTRICAL

Current Rating: 1.0 Amps Max.
 Contact Resistance: 30 mΩ Max
 Insulation Resistance: 1000 MΩ Min
 Dielectric Withstanding Voltage: 500 VAC / Minute

MECHANICAL

Mating force: 3.0Kg Max. (29. 4N)
 Unmating force: 0. 5Kg Min (4. 9N)
 Contact Retention: 0.3 Kg / Pin Min. (2.94N)
 Operating Temperature: -55°C ~ +105°C

RECOMMENDED PCB LAYOUT

General description of ordering code

FAMILY	MODEL	CONTACTS	VERSION	CLIP PLATING	TYPE	COLOR	PACKAGE
USB	-	5	D [straight]	F [flash gold]	F	N [black]	V [tray]
				G [gold 15u]			T [tube]



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UNITS: mm

SHEET SIZE: ISO A4

SCALE: ----

> 0 ~ 3
± 0.12

> 3 ~ 18
± 0.15

> 18 ~ 50
± 0.3

> 50 ~ 120
± 0.5

! I prodotti e le caratteristiche possono cambiare senza preavviso.
 The products and their features may change without notice.

USB_MINI