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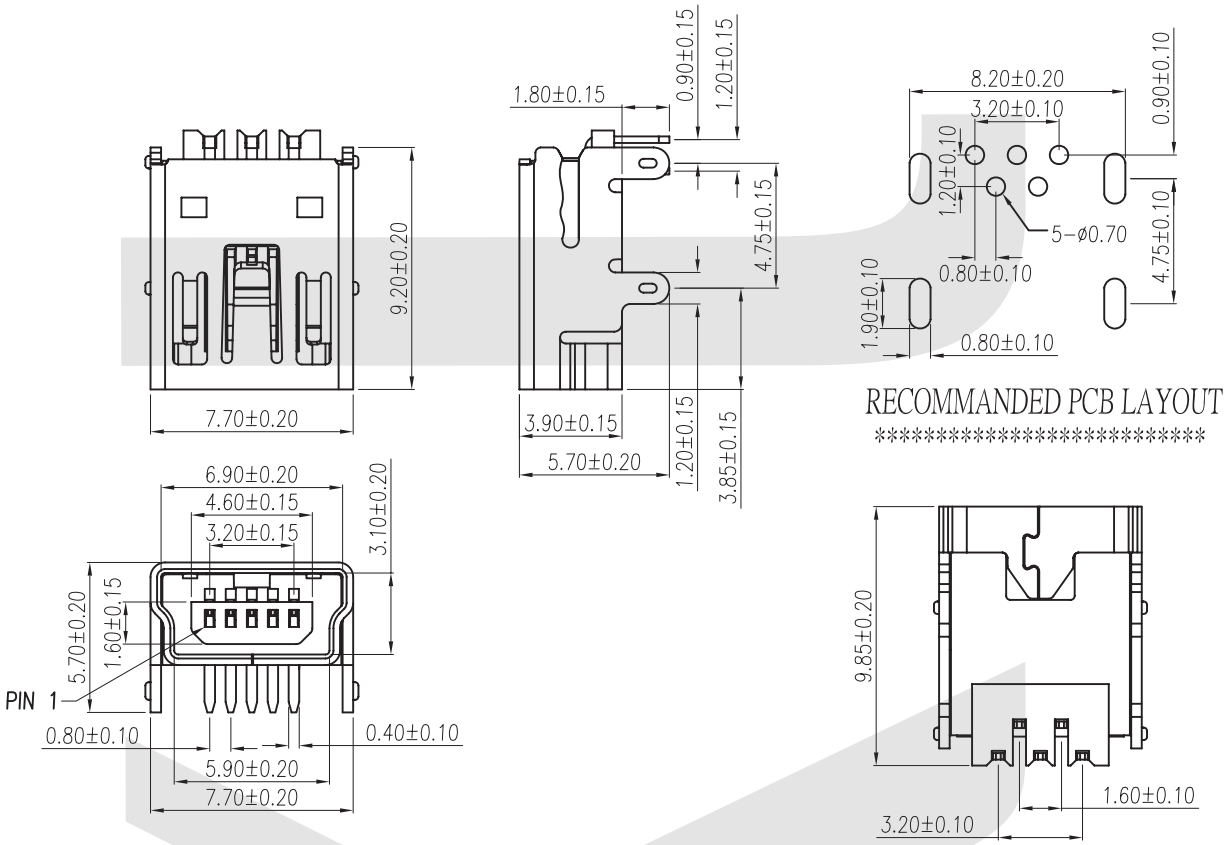
Mini USB Connector Series

KLS1-229-5FA Mini-USB-B5F PCB Right Angle DIP Type

MATERIAL
Insulator: PBT 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: -55ºC ~ +105ºC



ORDER INFORMATION

Product NO.: KLS1 - 229-5FA - W

Pos. NO.
Mini-USB 5P Dip Type
Color: W=WHITE
B=BLACK