ICDistribution Limited Partnership

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◎ SIM Series

SIM-03 Type

• Material and Finish

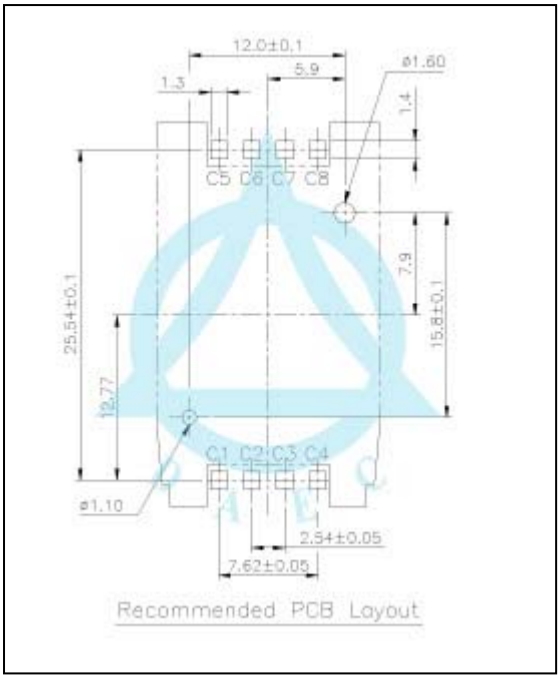
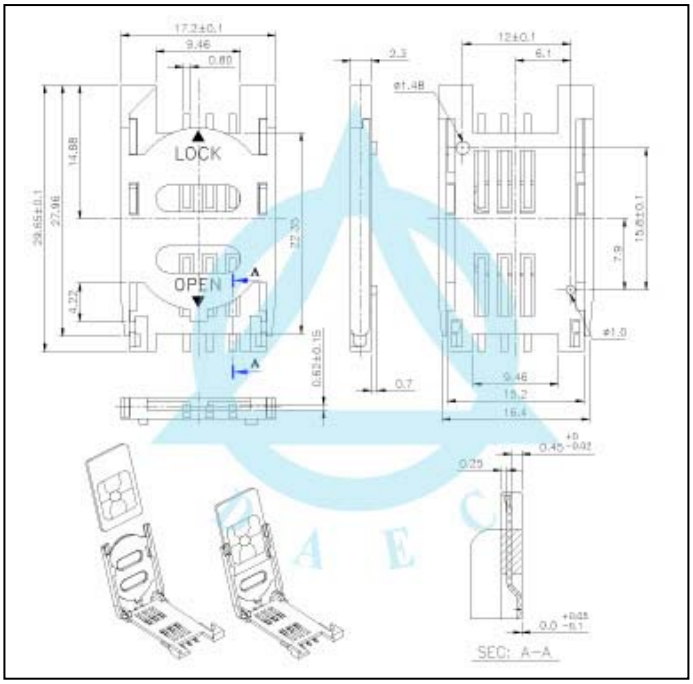
1. Plastic Material : High Temperature Plastic,UL94V-0
2. Contact Material : Copper Alloy
3. Contact Area Plated : Gold Plated Over Nickel
4. Solder Area Plated : Tin Plated Over Nickel
5. Current Rating : 1 Amp Max.
6. Contact Resistance : 30 mohm Max.
7. Insutation Resistance : 1000 Mohm Min.
8. Dielectric Withstanding Voltage : 500V AC/minute
9. Operating Temperature : -35°C TO +80°C

• ORDER INFORMATION

SIM - 03 - 06 - GS8 - R - RO
1 2 3 4 5

1. STYLE NO. : 03
2. NO. OF CONTACT : 06
3. CONTACT PLATED :
   GS = SELECTIVE GOLD FLASH PLATED
   GS1 = SELECTIVE GOLD 3μ"
   GS2 = SELECTIVE GOLD 5μ"
   GS3 = SELECTIVE GOLD 10μ"
   GS4 = SELECTIVE GOLD 15μ"
   GS5 = SELECTIVE GOLD 20μ"
   GS6 = SELECTIVE GOLD 30μ"
   GS7 = SELECTIVE GOLD 40μ"
   GS8 = SELECTIVE GOLD 50μ" (NORMAL)
4. PACKING :
   R = TAPE & REEL
5. QUALITY COMPLIANCE:
   GP = SONY SS-00259
   RO = RoHS

P.C.B. Layout



2D Drawing