WCON®
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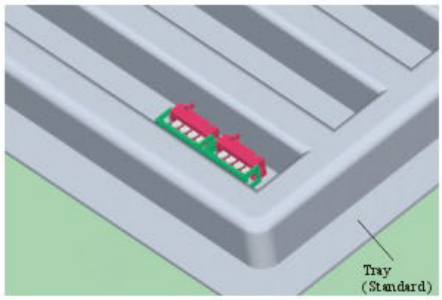
Terminated With Pitch
1.27mm Flat Cable

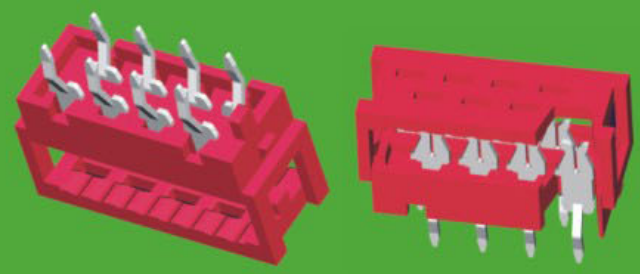
1.27mm Micro DIP Plug IDC

SPECIFICATIONS

FILE NO.E248993

Current Rating: 1.0AMP
Contact Resistance: 20mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage : 500V AC/Minute
Operation Temperature: −40℃ to+105℃
Contact Material: Phosphor Bronze
Contact plating: Au or Sn Over Ni
Insulator Material: Polyester (UL94V−0)
Standard: PBT+30%GF

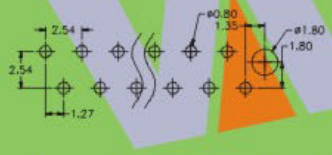




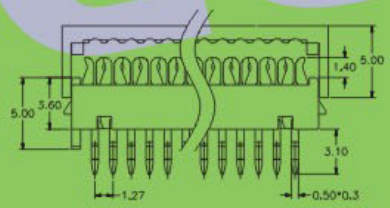
3900-XXMIXXXNX1

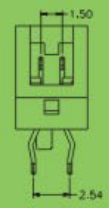
3900-XX M I XX X X X 1

- **XX** — NO.OF PINS: 04~20P
- **XX** — CONTACT PLATING:
  - G0:1u" Gold
  - G1:3u" Gold
  - G2:5u" Gold
  - G3:10u"Gold
  - G4:15u"Gold
  - G5:30u"Gold
  - G6:20u"Gold
  - S0:1u" Gold/Tin
  - S1:3u" Gold/Tin
  - S2:5u" Gold/Tin
  - S3:10u"Gold/Tin
  - S4:15u"Gold/Tin
  - S5:30u"Gold/Tin
  - S6:20u"Gold/Tin
  - SN:Tin
- **X** — INSULATOR MATERIAL: A:PBT, C:PA6T, E:PA46
- **X** — LATCH SHAPE: W:With Latch, N:Without Latch
- **X** — PACKING: A:Tray T:Tube R:Tape&Reel



Recommended P.C.B Layout (Top Side)





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