2.00mm Female Header SMT Type

SPECIFICATION
Current Rating :2.0AMP
Insulation Resistance :1000M Ω MIN.
Contact Resistance :20m Ω MAX.
Withstanding voltage : AC 500V MIN.
Operating Temperature :-40℃ to +105℃

Contact Material :Copper Alloy
Contact Plating :Gold or Tin over Nickel
Insulation Material :PA9T+30%G.F UL94V-0
Color :Black

AFE431T - X 01 - XX XX X X

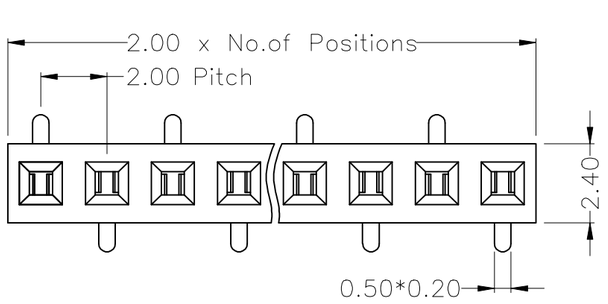
Type Option
A=Type A
B=Type B

No.of Pins Per Row:
02 thru 40

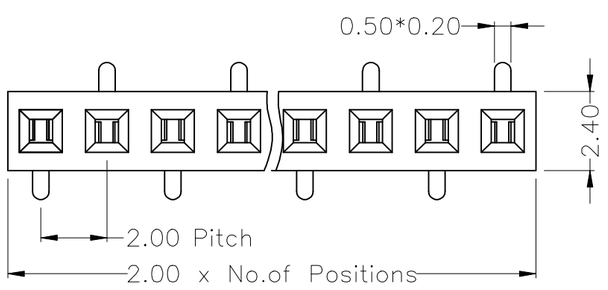
Contact Plating:
G1=Full gold flash G3=Full gold 3u"
G5=Full gold 5u" G6=Full gold 10u"
G7=Full gold 15u" G8=Full gold 30u"
K1=Gold flash on contact, Tin 100u" on tail
K5=Gold 5u" on contact, Tin 100u" on tail
K6=Gold 15u" on contact, Tin 100u" on tail
K8=Gold 30u" on contact, Tin 100u" on tail
S1=Full Tin 100u"

Insulation Material:
D=LCP
F=PA9T
H=PA6T

Packing:
Y=Tray
T=Tube
P=PE Bag
C=Tape Reel+Cap



TYPE A
AFE431T-A01



TYPE B
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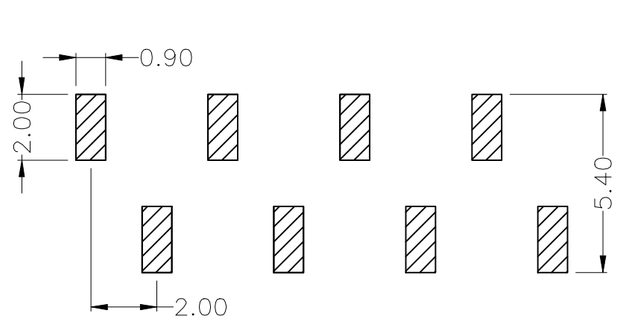
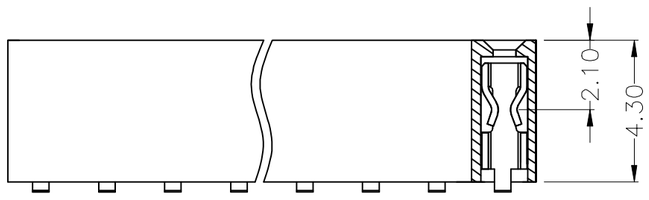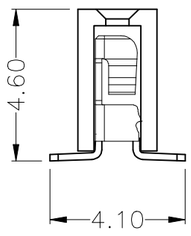
Recommended P.C.B. Layout