

HSE

TECHNICAL SPECS:

Current Rating: 3.0AMP

Contact Resistance: 10m Ω Max

Dielectric Strength: Min 1000V_{RMS}

Mechanical Life: Min 500 cycles

Mating Pin: $\varnothing 0.7$ to $\varnothing 0.9\text{mm}$ or 0.635SQ

Forces: (polished steel gauge $\varnothing 0.76\text{mm}$)

Insertion: 150g Max/Pin, Withdrawal: 30g Min/Pin

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

Sleeve: Brass CuZn36Pb3(C36000)

Contact Clip(6 finger): BeCu(C17200)

Insulator Material: PS+30%G.F(UL94V-0)

Ordering Information

3521-701 XX S XX 100 X 1

No. of Pim
2~50PIN

Contact Plating

Packing

S0=Gold Flash/Ti

S3=10u"Gold/Tin

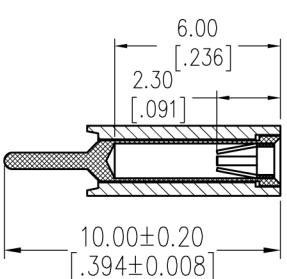
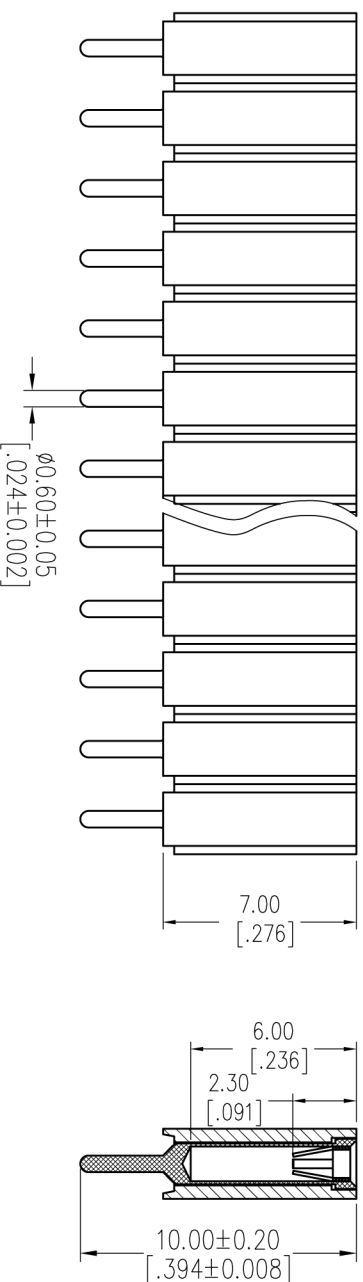
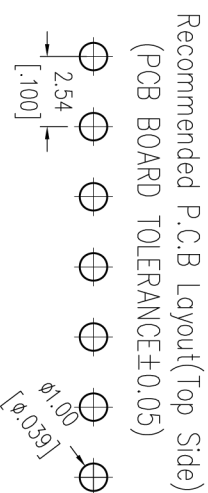
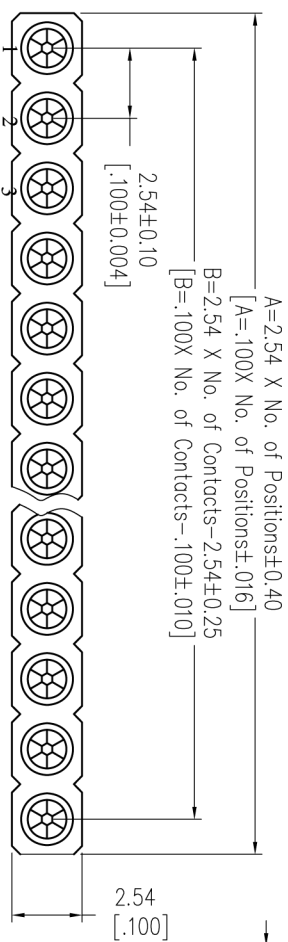
S4-150"Gold/Ti

54-150 GOLD/111

\$5=30u\$ "Gold/In

$$SN=T_{in}$$

Item	Pitch	Mating
Standard	2.54	3511
Alternate		

[illegible]

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE $\pm$ 0.05)

(PCB BOARD TOLERANCE ± 0.05)

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