

HSHF

TECHNICAL SPECS:

Current Rating: 3.0AMP
Contact Resistance: 10mΩ Max
Dielectric Strength: Min 1000Vrms
Mechanical Life: Min 500 cycles
Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000)
Connecting Pin: $\phi 0.47$ mm
Contact plating: Au or Sn over Ni
Insulator Material: PPS+30%G.F.(UL94V-0)



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

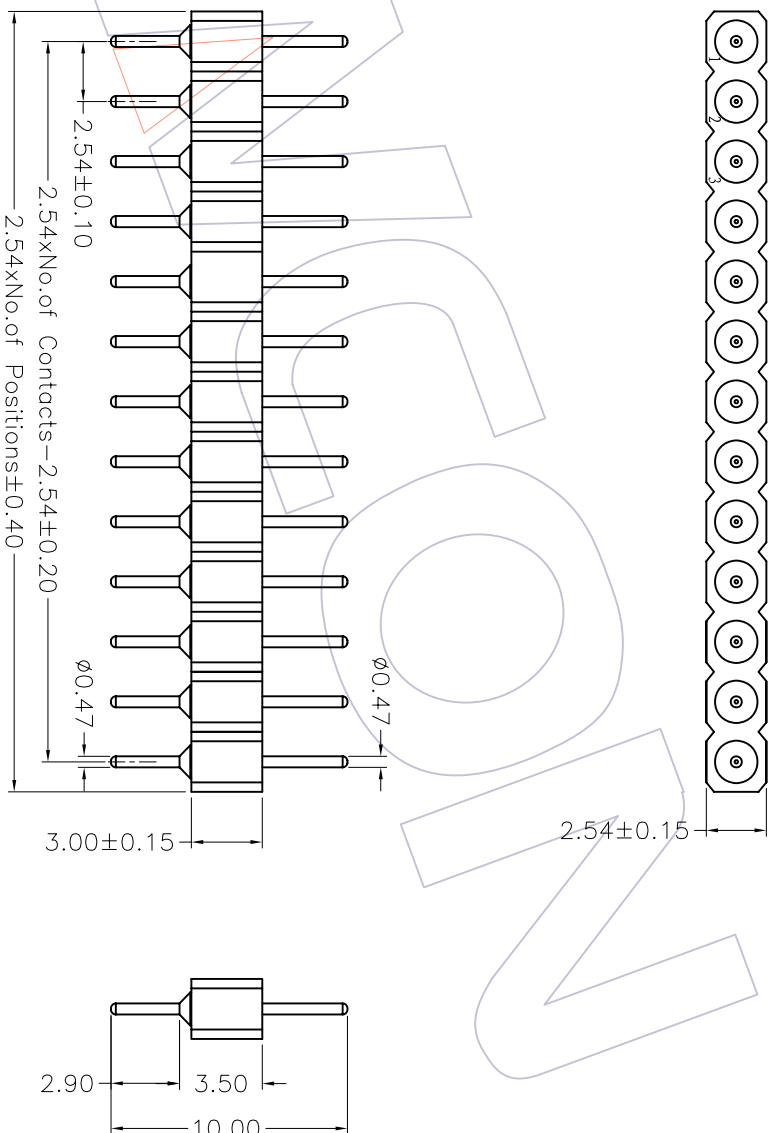
Ordering Information

3510-301 XX S XX 100 X 1

No. of Pin
1~40PIN

Contact Plating
G0=Gold Flash
G1=3u"Gold
G2=5u"Gold
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
S0=Gold Flash/Tin
S1=3u"Gold/Tin
S2=5u"Gold/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
SN=Tin

Packaging
A=Tray
T=Tube



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		DRAW	WEIXD	08/10/10	SCALE		PART NO.	TITLE:
					XXX	± 0.40				UNIT	1:1		
A0	08/10/10	NEW			XXX	± 0.25	DESIGN			mm	A4	3510-301XXSX100X1	2.54mm MACHINED PIN HEADER SINGLE ROW 180° $\phi=3.00$ L=10.0
					Angle	$\pm 3'$	CHECK				1/1		
					DIM	TOL	APPROVE				PROJ.	Customer NO.	

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