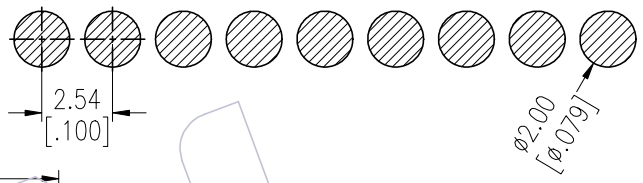
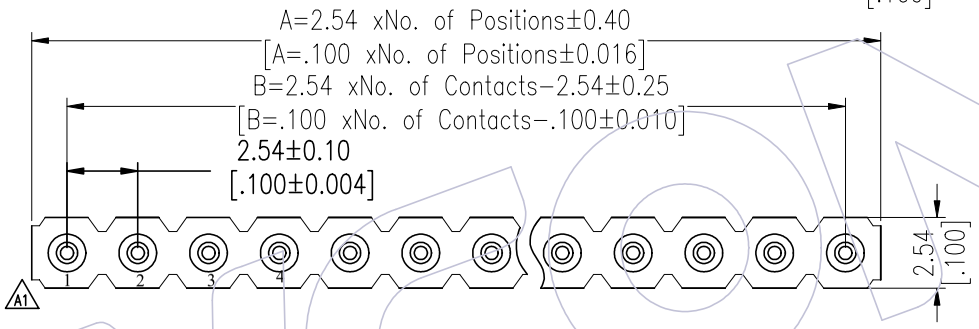
HSF

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)
Contact plating:Au over Ni
Connecting Pin:ø0.47mm
Insulator Material:PPS+30%G.F(UL94V-0)

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

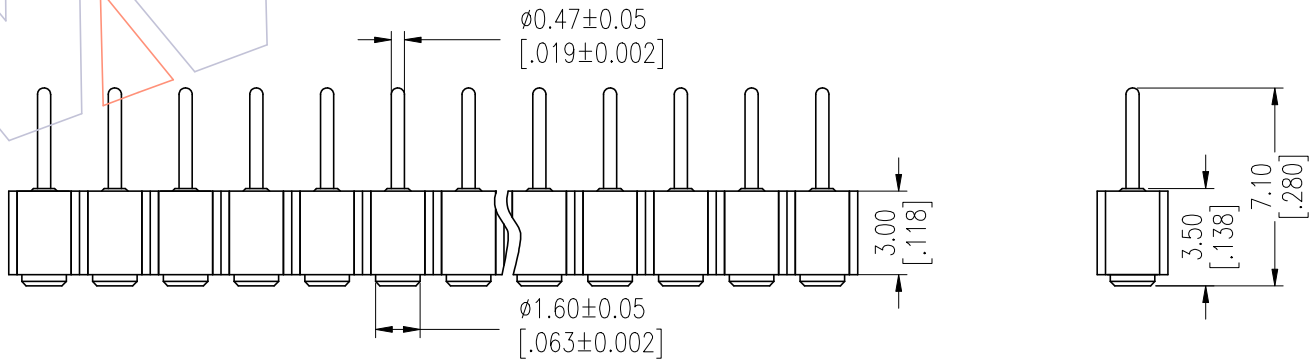




Ordering Information

3510-301 XX M XX 071 X 1

- No. of Pin: 2~50PIN
- Contact Plating: G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold
- Packing: A=Tray, T=Tube



Item	Pitch	Mating
Standard	2.54	3520
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2024/03/19	Modify Drawing	------
A0	2012/10/22	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	CP	DATE	2024/03/19
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 3510-301XXMXX071X1

TITLE: 2.54mm MACHINED PIN HEADER SINGLE ROW 180° SMT H=3.00 L=7.1

Customer NO.

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