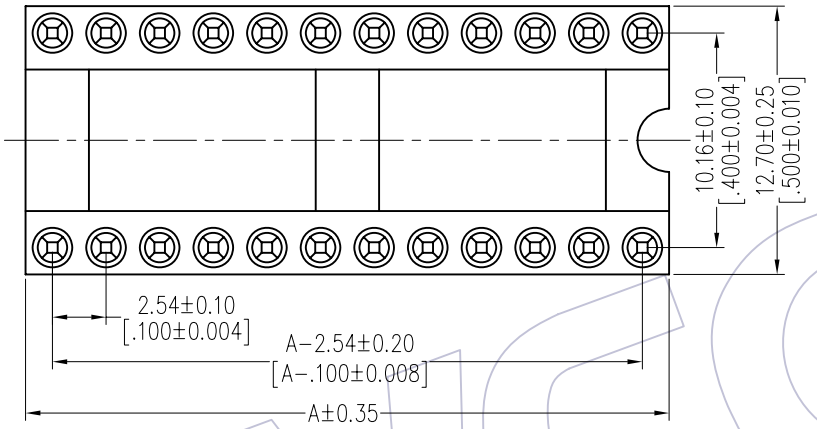
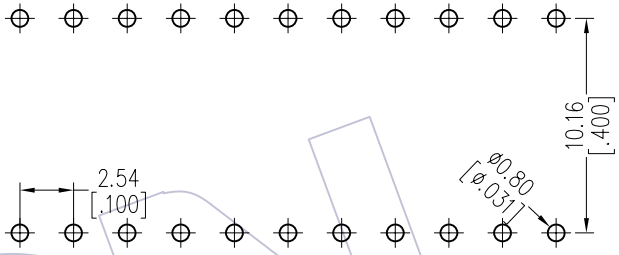
HSF

TECHNICAL SPECS:
Current Rating: 1.0AMP
Contact Resistance: 10m Ω Max
Dielectric Strength: Min 1000VRMS
Mechanical Life: Min 100 cycles
Mating Pin: ø0.40 to ø0.56mm
Forces: (polished steel gauge ø0.43mm)
Insertion: 200g Max/Pin, Withdrawal: 60g Min/Pin
Operation Temperature: −40℃ to +105℃

Sleeve: Brass CuZn36Pb3(C36000),Sn over Ni
Contact Clip(4 finger): BeCu(C17200),Au or Sn over Ni
Insulator Material: PPS+30%G.F(UL94V-0)



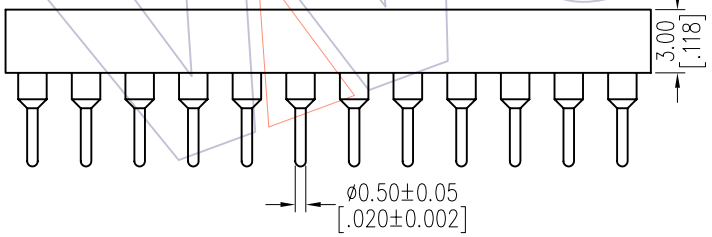
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

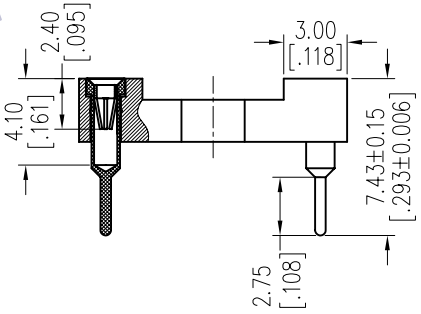


Ordering Information

7110-303 XX S XX 074 X 1

Row of Pitch	No. of Pin	Contact Plating	Packing
3=10.16mm	See tab	S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	T=Tube A=Tray





Dimensional & Ordering Information

NO.of Poles	Part No.	Dim A
20	7110-30320SXX074X1	25.40
22	7110-30322SXX074X1	27.94
24	7110-30324SXX074X1	30.48
28	7110-30328SXX074X1	35.56
32	7110-30332SXX074X1	40.64

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/11/02	NEW	------

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

DRAW	JYHuang	DATE 2012/11/02
CHECK		DATE
APPROVE		DATE

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

PART NO.
SEE TAB

TITLE:
2.54mm IC SOCKET 180° H=3.0 L=7.43
Row of Pitch 10.16

Customer NO.

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