

# HSF

## TECHNICAL SPECS:

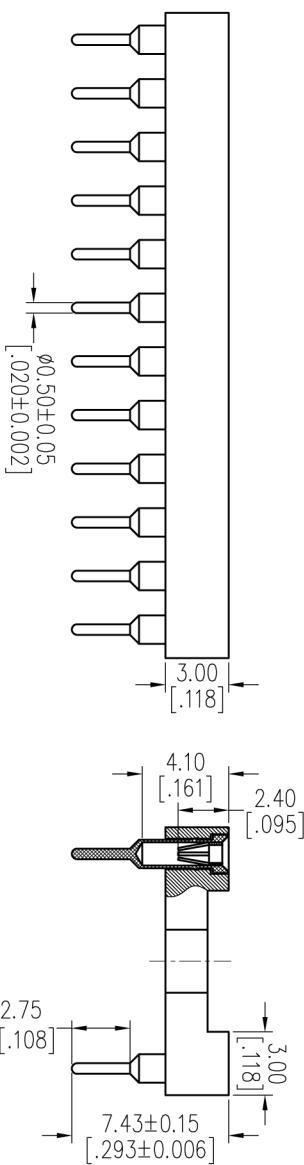
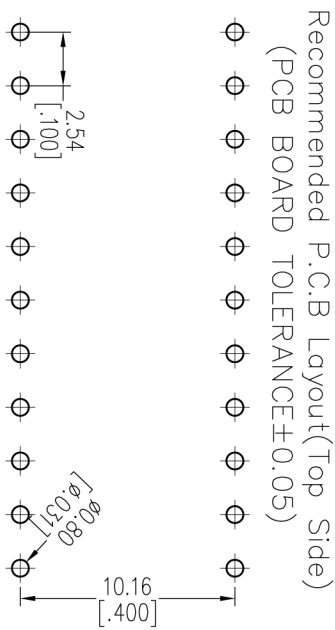
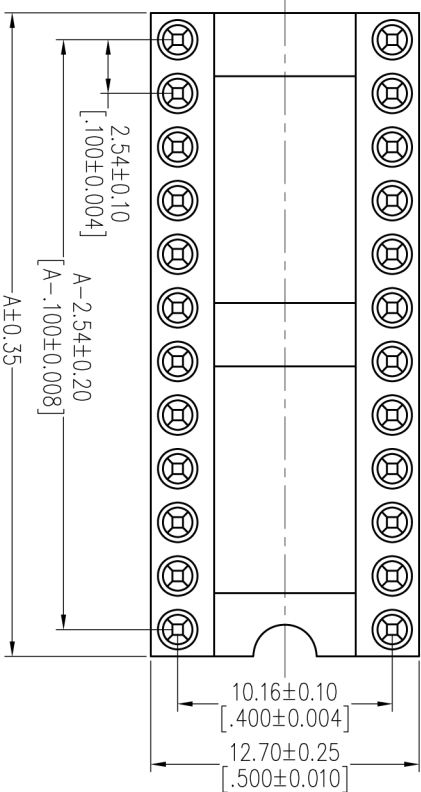
Current Rating: 1.0AMP  
 Contact Resistance: 10m Ω Max  
 Dielectric Strength: Min 1000Vrms  
 Mechanical Life: Min 100 cycles  
 Mating Pin:  $\varnothing 0.40$  to  $\varnothing 0.56$ mm  
 Forces: (polished steel gauge  $\varnothing 0.43$ mm)  
 Insertion: 200g Max/Pin, Withdrawal: 60g Min/Pin  
 Operation Temperature:  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$

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)

## Ordering Information

7110-303 XXX XX 074 X 1

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



### Dimensional & Ordering Information

NO. of Poles	Part No.	Dim
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

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX $\pm 0.40$	JYHuang	2012/11/02	mm		SEE TAB
XXX $\pm 0.25$	CHECK	DATE	SIZE	A4	TITLE: 2.54mm IC SOCKET 180° H=3.0 L=7.43 Row of Pitch 10.16
XXXX $\pm 0.15$			SHEET	1/1	Customer NO.
Angle $\pm 3^{\circ}$	APPROVE	DATE	PROJ.		
DIM TOL	CHANGE				
REV	DATE	MODIFICATION DESCRIPTION			
A0	2012/11/02	NEW			
1					

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