

HSF

TECHNICAL SPECS:

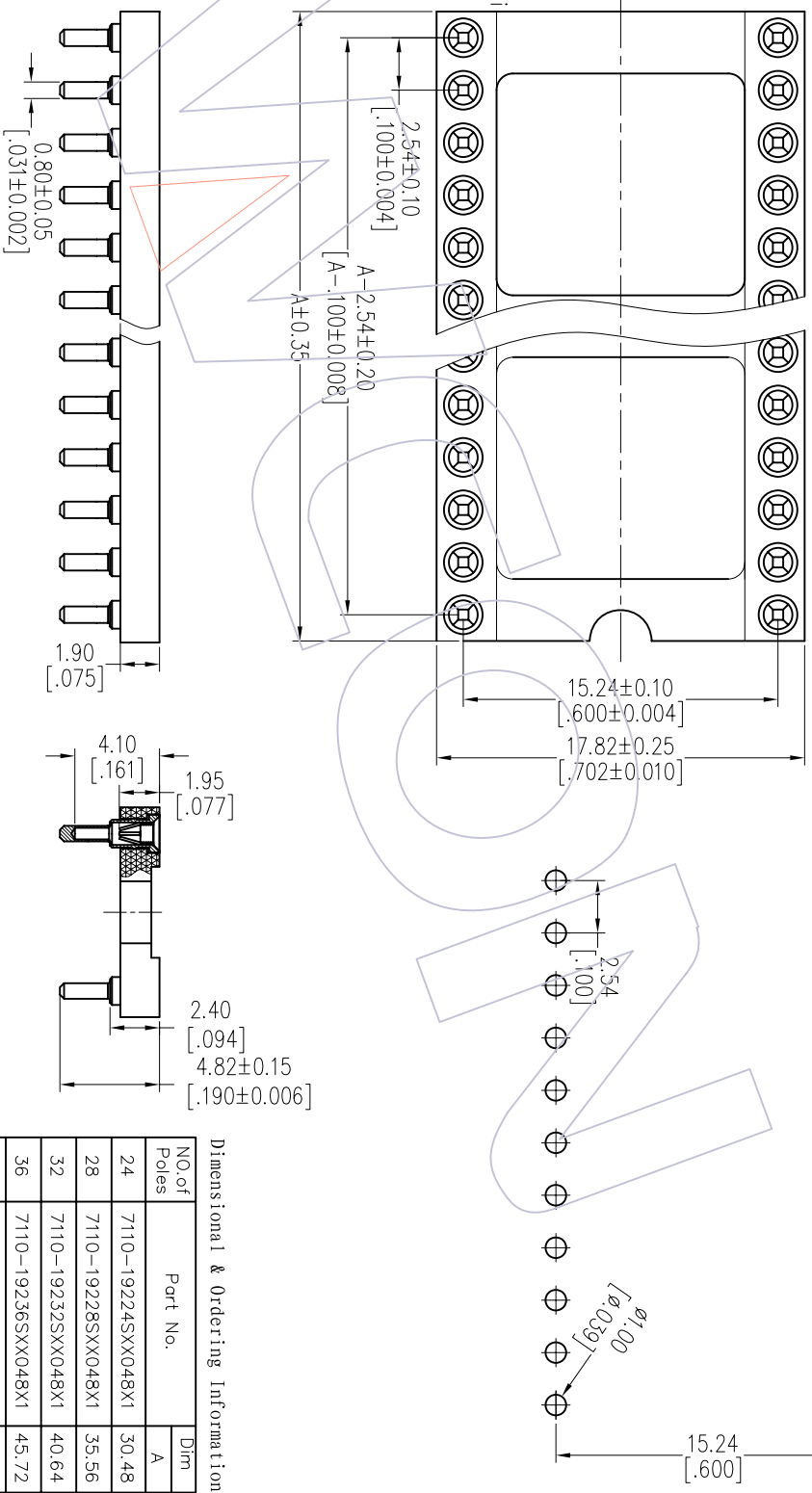
Current Rating: 1.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000Vrms
 Mechanical Life: Min 100 cycles
 Mating Pin: φ0.40 to φ0.56mm
 Forces: (polished steel gauge φ0.43mm)
 Insertion: 200g Max/Pin, Withdrawal: 60g Min/Pin
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C356000), Sn over Ni
 Contact Clip(4 finger): BeCu(C17200), Au or Sn over Ni
 Insulator Material: PPS+30%G(F(U94V-0))
 24P~32P Insulators with center one bar
 36P~48P Insulators with center two bar

Ordering Information

7110-192 XX S XX 048 X1

Row of Pitch No. of Pin Contact Plating Packing
 2=15.24mm Sec tab S0=Gold Flash/Tin T=Tube
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 SN=TiIn



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

Dimensional & Ordering Information

NO. of Poles	Part No.	Dim A
24	7110-19224SXX048X1	30.48
28	7110-19228SXX048X1	35.56
32	7110-19232SXX048X1	40.64
36	7110-19236SXX048X1	45.72
40	7110-19240SXX048X1	50.80
42	7110-19242SXX048X1	53.34
48	7110-19248SXX048X1	60.96
50	7110-19250SXX048X1	63.50

WCON

Http: www.wcon.com

WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com
 WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX ±0.40	JYHuogng	2012/11/02	mm	A4	7110-192XXSXX048X1
XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 2.54mm IC SOCKET 180° H=1.9 L=4.82 Row of Pitch 15.24
XX ±0.15			SHEET	1/1	Customer NO.
Angle ± 3'	APPROVE	DATE	PROJ.		
CHANGE DIM					
MODIFICATION DESCRIPTION					
DATE					
REV					